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Division

Waste Management

Section

Superfund

Program

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North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor William G. Ross Jr., Secretary

February 26, 2007

<SAL> <FIRST> <LAST>, County Manager County of <MUNICIPALITY> <ADDRESS> <TOWN>, North Carolina <ZIP>

Subject:

Assessment, Cleanup, and Redevelopment of Old Landfill Sites Within Your Jurisdiction

Dear <SAL> <LAST>:

Governor Easley released his proposed budget February 22, 2007. Included in the budget is a specific item I believe should be of interest to you from a fiscal, environmental and public health protection perspective.

There are approximately 700 old landfills statewide and <LANDFILL#> old landfills in your local area that closed before the State permitting system became effective. These landfills are listed on the Old Landfill Sites portion of the Inactive Hazardous Sites Inventory maintained by the Superfund Section, Division of Waste Management. Any person, including local governments, that arranged for disposal or disposed of waste in the landfills may be held liable for the cleanup of the site. I have attached a report that identifies the location of known old landfill sites in <COUNTY NAME> County that may have closed prior to 1983 and thus qualify for the program described in this letter.

The Division has surveyed old landfills in 47 counties. The results of the survey indicate reason for concern about potential public health and safety impacts of these sites if they are not addressed. Seventy percent of the sites surveyed had a school, church, residence, day care or drinking water source within 1000 feet. The Division has found 102 old landfills that have a drinking water well within 500 feet. Thirteen of the landfills surveyed have residences built over the old landfill. The cost of assessment and cleanup of these old landfill sites can be as high as several million dollars.

Governor Easley's budget establishes a partnership between the State and local governments to both clean up the old landfill sites and provide funding for redevelopment of the sites. Many are in prime locations for redevelopment opportunities. The Governor's budget proposes to pay for cleanup and redevelopment of these sites through a surcharge on disposal of solid waste. The funding mechanism is a fair one. It is based on the idea that those who use solid waste disposal facilities should share responsibility for cleanup of sites used for solid waste disposal in the past that may have been lawful at the time, but did not meet standards that we now know are necessary to protect public health and safety.

The proposed \$2.00 per ton disposal surcharge would apply to residential, commercial, industrial, and construction and demolition debris type waste that is either disposed at a landfill or passes through a transfer station for disposal out-of-state. The State would use revenue from the surcharge to contract for cleanup of the old landfill sites and to provide grants to local government for redevelopment. The funds could also be used across the state to clean up other hazardous substance disposal sites that have no viable responsible party.

The only tool currently available to the State to ensure cleanup when it is needed is an enforcement action against those who owned, operated, or contributed to old landfills. The Governor's proposal would avoid placing an unreasonable

burden on any one local government and allow us to use our resources for actual cleanup rather than legal action. When old landfill sites were in use, North Carolina citizens, businesses, and industries benefited from their existence as a place to dispose of waste. The surcharge on waste disposal is a way for citizens, businesses, and industries to form a partnership for cleanup and redevelopment of these old landfill sites.

There is great interest this session of the General Assembly in strengthening requirements for landfills permitted in North Carolina. I encourage you to take a close look at legislation that will be introduced, specifically this initiative and what it can bring to your jurisdiction.

If you have questions regarding the program for clean-up of old landfills, please contact Jack Butler, Chief of the Superfund Section, at <u>jack.butler@ncmail.net</u> or call (919)508-8450.

Sincerely,

Dexter R. Matthews, Director

cc: David Thompson, NCACC

Jack Butler, Chief - Superfund Section



North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor William G. Ross Jr., Secretary

February 27, 2007

<SAL> <FIRST> <LAST> <TITLE>, <MUNICIPALITY> <ADDRESS> <TOWN>, North Carolina <ZIP>

Subject:

Assessment, Cleanup, and Redevelopment of Old Landfill Sites Within Your Jurisdiction

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If you have questions regarding the program for clean-up of old landfills, please contact Jack Butler, Chief of the Superfund Section at <u>jack.butler@ncmail.net</u> or (919) 508-8450.

Sincerely,

Dexter R. Matthews, Director

cc: Ellis Hankins, NCLM

Jack Butler, Chief - Superfund Section

The mailing list for these letters is filed in a folder in the first file cabinet drawer for the old landfill sites.

A statewide Old Landfill Inventory report is filed in a folder in the first file cabinet drawer for the old landfill sites.

April 2, 1971 Mr. Ed Brandt Projects Director ECOS Post Office Box 1511 Rocky Mount, North Caroline 27801. Dear Mr. Brandt: I am attaching a copy of the "Rules and Regulations Providing Standards for Solid Waste Disposel" as adopted. by the North Carolina State Board of Health. Very truly yours, Sidney H. Usry, Chief Solid Waste & Vector Control Section , Sanitary Engineering Division SHU:bm Attachment



RECEIVED

P. O. BOX 1511

ROCKY MOUNT, NORTH CAROLINA 27801

MAR 31 1971

SANITARY ENGINEERING DIVISION

Doar Mr Usings ilble, dworld appreciate Landards from for control of the - prolide wante dipud. Our of

Edgeonie Ita September 3, 1971 Mr. Gary M. Garlow Director of Public Works The City of Rocky Mount Rocky Mount, North Carolina 27801 Dear Ur. Garlows I am requesting that Mr. Fred J. Wood, District Sanitarian, viole Rocky Houne and provide you with the necessary information regarding your conitary landfill operation. Very truly yours, Sidney H. Uszy, Chief Solid Waste & Vector Control Section Sanitary Engineering Division SHU:bm cc: Mr. Fred J. Wood



NORTH CAROLINA



RECEIVED

SEP 7 1971

SANITARY ENGINEERING DIVISION

September 2, 1971

Mr. Sid Usry, Chief Solid Waste & Vector Section N. C. State Board of Health Raleigh, North Carolina

Dear Mr. Usry:

It is my understanding that the recently adopted Solid Waste and Disposal rules and regulations require each municipality to develop plans to correct substandard solid waste disposal facilities.

It would be appreciated if your office would assist us in determining if our sanitary landfill operated by the City is in compliance with the regulations of the State Board of Health. I believe it would be necessary to determine whether our landfill is substandard or not before making any plans for changes. Please let me know if you can assist us in this matter.

Sincerely yours,

Gary M. Garlow

Director of Public Works

GMG:mlj

17072100 5 1071 The Mandala Cardala Paumier Correlation i data Plandin Dividion Penarcians of Adamiestasian (Caldada Carel Carollea Des 61 72-9109 Holds Hapto Hanarchene Protess Maria Company COM THE LORGING This applientian currentes as intent to apply for l'edonal application to cinisni bisco debio calco para income como bisco eliverativo a concerni Your of Tarbaro and possibly the City of Festy House. The project includes the purchase of often for cantenry landfille, the construction of the land-Cilli, uni dia pundana al mesopolity opposing aquipment and accepta contrainiza. The total coefficient cost of the project to 0253,033, which trains called the contract of the contraction of the contraction of the contraction and the contraction and the contraction of the con ecode cili de ceces le galdacile lica galeccil le dece cili ce The Transcentification of this called academic flags and the transcention of the this dovolognome of a county-trice plan for colli tracke meagement. The proposed project conforms to this plus. activities and Do Loverno Lecureon of Vory traly yearso. Timilal Scatta Miceria Tandensy Cardenavilla Dividien oce In Con Trends Tr. J. U. Chribleo Tr. Fred J. Roal JDF:jfh

Our capital investment estimate was for 210,500 and this.

project request is for 250,000.

The increase is due to land

purchase increase as all

other items remain as recommended.

I recommend approval
of the request since land
costs vary in every area
and our figures can only be
suggestive estimate, at best

Stlley

DEPARTMENT OF ADMINISTRATION State Planning Division Clearinghouse and Information Center Raleigh, North Carolina 27603

RECEIVED

NOTIFICATION REFERRAL

OCI. S8 RM

ACTION REQUESTED

TO:	Name SANITARY ENGINEERING
	Agency State Board of Health
Re:	Clearinghouse Notification No. 72-0160
Kev1	The attached Notification to Clearinghouse of Intent to Apply for Assistance is rred to you for review and comment in accordance with Project Notification and ew System procedures established under Bureau of the Budget Circular No. A-95. ONSE REQUESTED BY NOV 1 2 1971
If y	In each response, please refer to the Clearinghouse Notification No. shown above. our agency does not wish to submit written comments, you may respond by telephone.
addia	It is recommended that you contact the applicant directly if your agency needs tional information on the proposed application, or if there are any questions which be resolved in this way.
CIC H	Please reply to: Clearinghouse and Information Center 116 West Jones Street Telephone 820-4275

Telephone 829-4375

C H Notification No.

DO NOT WRITE IN THIS AREA - FOR GOVERNMENT USE GNLY							
	IA NO.		REFERRAL	· · · · · · · · · · · · · · · · · · ·			
APPLICATION	AGENCY	DATE RECEIVED	DATE REFERRED	то			
FEDERAL ASSISTANCE FOR							
		<u> </u>					
PUBLIC WORKS AND FACILITY	1.		[.	Į.			
TYPE PROJECTS							
(Please read the Instructions		1					
before completing this appli-	AGENCI	ES ASSUMING JU	RISDICTION				
cation. Submit application		1		2504507			
•	AGENCY	DATE	PROJECT COMPONENT	PROJECT NO.			
in original and one copy.							
Attach additional sheets if							
necessary.)		ţ					
·		•					
,							
APPLICANT (Exact legal name or proposed nam	te if not incorporated)		S	Lane a succession of the second			
. Edgecombe County				•			
1A. CITY OR TOWN	(County)	(State)		(Zip code)			
1 1	•						
	lgecombe	North	Carolina	27886			
1B. TYPE OF ORGANIZATION (Check appropriate box)	<u> </u>	 1					
STATE GOV. AGENCY LOCAL GOV. UNI	NON-PROFIT ORGANIZATION	OTHER (Specify)		•			
	2. LOCALITIES TO BE SEF						
	1		OPULATIO	N			
CITIES, TOWNS, OR AREAS	COUNTY	F	<u> </u>	[
(List separately)	COUNTY	1960	CURRENT (Est.)	TO BE SERVED BY PROJECT			
······································			(23047	BT TROJECT			
				•			
Entire County including	Edgecombe	54,226	52,341	52,341			
·							
rural areas and the towns	<u> </u>	·					
Tural aroas and eno comis			 				
C mark and and Dealer Marint	1						
of Tarboro and Pocky 'lount			,				
				;			
	<u> </u>						
•							
			j i				
			1				
		1	<u>'</u>	}			
	<u> </u>	<u> </u>	<u> </u>	I			
3. DESCR	IPTION AND PURPOSE OF PR	ROPOSED PROJECT					
A. DESCRIPTION Purchase and devel	opment of two sar	iltary land	itilis and	purchase c			
equipment for operation of	the two landfill	ls, it is	anticipate	ed that two			
sites of 100 acres each wi	11 be purchased.	Proposed	equipment	consists			
óf two high-lift loaders,	one pickup truck.	, one mothe	er truck fo	or collecti			
of solid waste, and one hu	ndred containers	of four ci	ibic vards	each.			
or sorra wasto, and one no	maroa concamors	on rear co	2510 / 4140				
*Proposed by	the N.C. State	Board of He	ealth_and_n	reviewed ar			
ลิกิสิรัริย์อีกกับ	the N.C. State Inded by the Edge	combe Plani	ung Böard				
B. PUBLIC INTEREST AND NECESSITY	ed by citizens he	nina rocus	tedt heta	Edgecombe			
B. PUBLIC INTEREST AND NECESSITY Public interest is evidenced by citizens having requested that Edgecombe County provided facilities for disposal of solid waste for county residen							
County provided facilities	for disposal of	solid was	te for cour	ity reside:			
Necessity is evidenced by the fact that most county citizens have no							
effective and sanitary met	thod of waste dist	osal. Pocl	ky Mount re	esidents ha			
effective and sanitary method of waste disposal. Pocky Mount residents had access to a sanitary landfill but the remainder of the county's residents							
access to a santtary languitti but the remainder of the country's residency							
must use either open dumps operated by towns or roadside dumps. These							
dumps are eye sores and a	dumps are eye sores and a tremendous hazard to public health. The State						
Board of Health recommends							
C! PEANNING AGENCY (County, Multi-county, Regional	-1.10.1 h = C S 152	277 + Co.	1 Attach 10	1			
C: PLANNING AGENCY (County, Multi-county, Regiona	l, etc.)	L. L. (() C.	- (
TY DEVICEMENT BY BY ANNIVER ADDRESS (A)			F	7 . 1			
- X REVIEWED BY PLANNING AGENCY (Attach comme	nts) NOT R	EVIEWED BY PLANNIN	G AGENCY (If not, ex	plain) (
		<u>.</u>					

•					
· · · · · · · · · · · · · · · · · · ·	4. METHOD OF FIN	IANCING (In thous	ands of dollars)		2, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,
		· COMP	ONENTS		
SOURCE OF FUNDS	W A	S T E COLLECTION	WATER	OTHER (Describe in G. below)	n TOTAL
	(<u>U</u>	(2)	(3)	(4)	(5)
A. FEDERAL GRANT REQUESTED	\$ 0	\$25,000	\$ 0	\$ 0	125,000
B. FEDERAL LOAN REQUESTED	0	125,000	0	a	125,000
C. OTHER FEDERAL CONTRIBUTION	0	O	O	0	0
D. STATE CONTRIBUTION	0	0	O	. 0	0
APPLICANT CONTRIBUTION	·o	0	0	9	0
F. ESTIMATED TOTAL PROJECT COST	\$	\$	\$	\$	\$50,000
Total cost figure dos Fencing and planting	of grass at	: landfill	sites.		andfills or
5.	OTHER FEDERAL AS	SSISTANCE - PRE	VIOUS OR PEND	ING	
NAME OF AGENCY		PE OF STANCE	INDEBTED OUTSTANDING		AMOUNT REQUESTED
None					-
					•
The applicant represents that belief and that the filing of thi	the data in this ap s application has	plication are true been duly author	e and correct to	the best of his	s knowledge and the applicant.
XACT LEGAL (Corporate) NAME OF APPLIC					
17 to make the Commence			•		<i>[</i>
Edgecombe County		•			
ATTEST (Signature of attesting officer)		BY (Signatu	re of authorized off	icer)	
ITLE. Donon	Jeon	1/4	len Lee,	Hanel	il .
		Count)	· Managor		-
NOTE: Add	itional Information M	av Re Requested	To Support This	Application	1
(DO NO	OT WRITE IN THIS S	PACE - FOR GOV	ERNMENT USF	ONLY)	

OCT 27 1971

The town of Tarboro is presently operating a trash dump site that will be completely exhausted after January 1, 1972. Present plans are for the town of Tarboro to use the Edgecombe County landfill facilities when they become operational. Rocky ifount will also have the same opportunity to use county landfill facilities as does Tarboro. Edgecombe County is working toward having its landfill facilities in operation by January 1, 1972.

Popular Page

Varmore Heme Administration
JID New Resn Avenue
Releigh, North Caroline 27611

Accomisons its II. G. Whitechuspe

Posz Sist

It is requested that this letter be made a part of the Edgecombe County Golid Vacue Disposal Management Plan.

A revision under Jection V Goot Analysis, Subsection Sites should read:

Two (2) piece of 205 cores (Cap (1) piece of 105 acres)

(Omo (1) pitc of 100 ceros)

670.000

This revision was made due to the availability of the additional land which will give this disposal program on emended life. It is also realized that all of any given site cannot be used for landfill purpose.

Sincceoly yours,

O. V. Strictland, Jupowlear Solid Vector Linagenent Solid Vector Control Section Similary Engineering Division

GU3:10

ec: In. Donald R. Roce, Fall-A. Supervicor, Edgecombe County

lis North Sacces, R.S., Edgecomba County Health Department lis Fred Vood, District Sanitarian, Greenville Regional Office

NORTH CAROLINA DEPARTMENT OF WATER AND AIR RESOURCES DIVISION OF GROUND WATER

B BOX 27048 - RALEIGH, N. C.

illing Contractor Edgecombe Well Company Reg. No.	23		Boring No. 1 Well Permit No.
Town			ounty
Show a sketch of location on back of form	Quad		o DRILLING LOG
Owner	De	pth	
Address	 		Formation
Topography: draw, slope, hilltop, valley, flat	0	1	Topsoil
Use of Well Date Completed	1	3	Light pale gray
Rig type or method Total Depth	ļ	<u> </u>	porus soil
Casing: <u>Depth</u> <u>Diam</u> . <u>Type</u>	3	4	Orange yellow clay
From toftin			part porus
	4	5	Gray white clay
	5	7	Gray orange sandy
Grout: Depth Material Method	7	10	Same as above but cl
From toft			partly porus
	10	11	Little water
Screen: Depth Diam. Type and opening			brown orange
From toinin.		 	sandy material
Water Zones (depth)	11	14	Blue clay
water Zones (depth)	14	19	Oyster shell, blue sa
Static Water Level: ft. above top of casing	1-4	1 17	
which is ft. above land surface. Elev	7.0		and clay mix
Date	19	21	Oyster shell
Yield (gpm) Method of testing	 	ļ	real sandy
Pumping Water Level:ft. afterhrs.	-		
at gpm.	-	 	
Water Quality Temperature (OF)			
Well sterilization method			
Permanent Pump:TypeMake			
InstalledDateBy			
Capacity(gpm) Hp			
Intake depth Airline depth			
Remarks:			
I do hoveby coutify that this wall		, .,	
I do hereby certify that this well record is true and exact.		i	Salar San Dan Dan Dan Dan Dan Dan Dan Dan Dan D
Lavre & Hathawas			
SIGNATURE OF CONTRACTOR OR AGENT	Ц		UM. 1 1912

NORTH CAROLINA DEPARTMENT OF WATER AND AIR RESOURCES DIVISION OF GROUND WATER

B BOX 27048 - RALEIGH, N. C.

Well II _

Town		Cou	inty
Location	Quadr	angle No.	· · · · · · · · · · · · · · · · · · ·
Show a sketch of location on back of form	Dep	.th	RILLING LOG
Owner	- From		Formation
Address	- o	l	Topsoil
Topography: draw, slope, hilltop, valley, flat	1	13	Yellow-orange, sandy cla
Rig type or method Total Depth	13	14	Gray-red mixed
			Non-porus clay
Casing: Depth Diam. Type Fromtoftin	14	16	Gray reddish sandy
			clay
	_ 16	17	Yellow-orange-white
Grout: Depth Material Method		•	clay sand
From toft	- 17'.0"	17.14"	White water sand
	17.4		Wet yellow sandy clay
Screen: Depth Diam. Type and opening	- 19.	20.0	Orange non-porus
From toftin	-	2010	stickly clay
Walter Tarres (double)	20.	20.6	Blue non-porus
Water Zones (depth)	_ ~~	20.0	sticky clay
Static Water Level: ft. above top of casing	20.6	21.	Yellow water
which is ft. above land surface. Elev	_ 20.0	<i>2.</i> ⊥.•	bearing sand
Date	_		hear Tild Pario
Yield (gpm) Method of testing	_		
Pumping Water Level:ft. afterhrs			
at gpm.			
Water Quality Temperature (OF)	-		
Well sterilization method	11 1		
Permanent Pump:TypeMake			
InstalledDateBy	\ \		
Capacity(gpm) Hp.		•	
Intake depth Airline depth	-		
Remarks:	-		Andreide
! do hereby certify that this well		,	
record is true and exact.			
Laren & talkewas			

NORTH CAROLINA DEPARTMENT OF WATER AND AIR RESOURCES DIVISION OF GROUND WATER

B BOX 27048 - RALEIGH, N. C.

Hole III

Dri	lling Contractor Edgecombe Well Company Reg. No.	23		Well Permit No.
1.	Town		Co	unty
2.		Quad	rangle No	•
	Show a sketch of location on back of form	Лe	pth D	RILLING LOG
3.		From		Formation
	Address	0	811	Topsoil
4.	Topography: draw, slope, hilltop, valley, flat	0.8"	2.0	Yellow orange type clay
5.	Rig type or method Total Depth	2.0	6.0	White-orange-yellow
5. 7.				sandy porus clay
/•	Casing: <u>Depth</u> <u>Diam</u> . <u>Type</u> From toftin.	6.0	8.0	Sandy white orange sand
		8.00	10.00	Yellow coarse gravel
		10.00	13.00	Orange Red Sticky non-
8.	Grout: Depth Material Method	======		porus clay
	From to	13.00	16.0	Gray non-porus clay
		16.0	18.0	Blue clay
9.	Screen: Depth Diam. Type and opening	18.00	19.6	Blue sandy
	From toinin.	19.6	21.0	Oyster shell blue sandy
10	Water Torre (death)	12/0	22.00	Cyptor Briefin State Sarray
10.	Water Zones (depth)			
	Static Water Level: ft. above top of casing		 	
11.	which is ft. above land surface. Elev		1	
	Date	-		
12.	Yield (gpm) Method of testing	#		
13.	Pumping Water Level:ft. afterhrs.			
	at gpm.	#	 	
14.	Water Quality Temperature (°F)		-	
15.	Well sterilization method			
16.	Permanent Pump:TypeMake			
	Installed DateBy	-	ļ	
	Capacity(gpm) Hp	<u> </u>		
17.	Intake depth Airline depth Remarks:	<u> </u>	<u> </u>	
17.	NUMBER NO.			
	I do hereby certify that this well	ļ	ļ	
	record is true and exact.			
	SIGNATURE OF CONTRACTOR OR AGENT			
	SIGNATURE OF CONTRACTOR OR AGENT			

NORTH CAROLINA DEPARTMENT OF WATER AND AIR RESOURCES DIVISION OF GROUND WATER

B BOX 27048 - RALEIGH, N. C.

Well # 4

Dri	Iling Contractor Edgecombe Well Company Reg. No.	23		Well Permit No.
ı.	Town		Co	ounty
·2.	Location	Quad	rangle No	·
	Show a sketch of location on back of form	n o	pth [RILLING LOG
3.	Owner	From		Formation
	Address	0	0.8"	Top soil
¥.	Topography: draw, slope, hilltop, valley, flat	0.8"	1.8"	Clay-Orange
5. 6.	Rig type or method Total Depth	1.8"	7.0	Porus pale sand
		7.0	10.0	Light gray-orange
′•	Casing: Depth Diam. Type From			clay-slightly porus
		10.0	13.0	Orange-yellowish non-
				porus clay
8.	Grout: Depth Material Method	13.0	14.0	Gray-orange
	From toft	,		slightly porus clay
•	One of the second secon	14.0	16.0	Grayish white sandy sand
9.	Screen: Depth Diam. Type and opening From	16.0	17.0	Dark Brown porus sandy
				Some water
10.	Water Zones (depth)	17.	19.0	Oyster shell-light
				green sand
11.	Static Water Level: ft. above top of casing	19.0		Blue sand-clay oyster
	which is ft. above land surface. Elev			shells
	Date			,
12.				
13.	Pumping Water Level:ft. afterhrs.			
£ 11	at gpm. Water Quality Temperature (OF)			
15.	Well sterilization method			
16.	Permanent Pump:TypeMake			
	InstalledDateBy			2
	Capacity(gpm) Hp			
	Intake depth Airline depth			
17.	Remarks:			
	1 de beugh, coulify that this well		,	
	do hereby certify that this well record is true and exact.			
	Larry ! Hathaway			
	SIGNATURE OF CONTRACTOR OR KOKNT		 	

NORTH CAROLINA DEPARTMENT OF WATER AND AIR RESOURCES DIVISION OF GROUND WATER

B BOX 27048 - RALEIGH, N. C.

Drilling Contractor Edgecombe Well Gompany	Reg. No. 🥱		Well Permit No.
1. Town		Co	ounty
2. Location	Oui	adrangle No	o
Show a sketch of location on back of form	•	Ī	ORILLING LOG
3. Owner		Depth I To	Formation
Address			
4. Topography: draw, slope, hilltop, valley, flat	0	1	Topcoil
5. Use of Well Date Completed		3	Light pule gray
6. Rig type or method Total Depth			porus soil
7. Casing: Depth Diam. Type	3	4	Orange vollow clay
From toftin			part porus
		5	Gray white clay
8. Grout: Depth Material Meth	od 5	7	Grey orence simily
From toft	7		Some as above but cluy
			partly porus
9. Screen: Depth Diam. Type and	opening 10	11	Little water
From toftin	li li		brown orange
110m			amor puteriel
O. Water Zones (depth)	11	7.1	
O. Water Zones (depth)	- 1	14-	Blue clay
Static Water Level: ft. above top of	14	19	Oyster sholl, blue sun
••	1		and clay mix
which is ft. above land surface. Elev	19	21	Oyster sholl
Date			reul sandy
2. Yield (gpm) Method of testing	l)		
3. Pumping Water Level:ft. after	nrs.		
at gpm.			
4. Water Quality Temperature (OF)			
5. Well sterilization method	11		
6. Permanent Pump:TypeMake			
Installed~DateBy	 		
Capacity(gpm) Hp	<u> </u>		
Intake depth Airline depth			
I7. Remarks:			
			din in the same
I do hereby certify that this well	 		
record is true and exact.			
SIGNATURE OF CONTRACTOR O	Vac		

July 15, 1974 Mr. Oscar Bissett 198 A South Church Street Extension Rocky Mount, North Carolina 27801 Dear Mr. Bissett: Your telephone call to the Governor's Office has been referred to this agency for reply. I have searched the statutes and regulations in order to determine if there is any action that might be taken to alleviate the problem that you describe. I regret to inform you that there are no statutes or regulations that are applicable to this problem. There has been established a Legislative Study Commission that has the responsibility for the development of a program that will alleviate the problem of animal waste that exists in many areas of the State. I understand that this Committee is active and will probably report back to the 1975 General Assembly its findings and recommendations. I suggest that you contact Mr. Earle Hubbard, Director, Office of Water and Air Resources, Raleigh, North Carolina, and request his opinion in this matter since he is serving on this Committee. If I can provide additional information, I shall appreciate hearing from you. Very truly yours, Sidney H. Usry, Head Solid Waste & Vector Control Branch Sanitary Engineering Section SHU: bm cc: Mr. David T. Flaherty (3) Mr. Marshall Staton

SECRETARY OF HUMAN RESOURCE REQUEST FOR ACTION	:E5	Received E Comments:	Name: Date Received Date of Interim Reply
No. HOCAC Referred To Date Receive	ed Respond Within	Bys:	7/2
ORIGIN OF GOV. SEC. REQUEST: HOTLINE OFFICE OFFICE OTHE	RECIFY		Referre
NAME: OCOLU RO	000		d To:
ADDRESS: CITY: COCKE COCKE	Murch 3/2/1		Con No
PHONE NO.: (1(2), (2) (6)			5-74
SYNOPSIS OF REQUEST			
manure dumped	in full	usa	e les
Nouse			
	\$		
	•		
ACTION TAKEN			
See Retaded Letter			
			• • • • • • • • • • • • • • • • • • •

WHEN CHECKED PREPARE RESPONSE FOR □ GOVERNOR'S SIGNATURE □ SECRETARY'S SIGNATURE □ IMMEDIATE TELEPHONE RESPONSE REQUESTED

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ROTTI CAROLITA OMBOD	Jimmiy 1141 Office City Direction
nato runate material decontrolleraid?	byct in discoulted in Gildin Licital Li
CASE NUMBER UNITATION DATE	NAME & ADDRESS V TO 16 HAZ
101413121316 101612161714	Mr. Oscar Rissett.
DEPARTMENT OFFICE	
HER Health Hating Oci	Rocky Mount no / Will
(14-15)	BUSINESS * TELEPHONE * RESIDENTIAL
EGRAPHIC AREA (19)	442-9426
HPLAINT ? D OR INFORMATION 2 D	2.70
(20) Å;	INDIVIDUAL
213DICTION, 1 0 OR NO. JURIS. 2 (21)/ (21)/	Dandy Beach
	REQUESTED REPLY DATE TAKEN BY
HITTEN 1 \Box CR PHONE 2 $\stackrel{?}{\downarrow}$ CR VISIT 3 \Box (22) (22)	7/9/74 EKH

SUBSTANCE OF INQUIRY OR COMPLAINT

dancestus Mockijaed is reaction house the manua from the stockyaed is being deposited in the field in front of his house the oder is so bad that he doesn't like to go outside - wants to know if correcte can stop the Stockyaed from depositing the wasternaturials in the field.

INVESTIGATE & ACKNOWLEDGE STATING GOVERNOR REFERRED INQUIRY TO YOU. SEVD COPY TO THIS OFFICE.

DRAFT REPLY GUITABLE FOR GOVERNOR'S SIGNATURE.

INVESTIGATE & FURNISH THIS OFFICE WITH NECESSARY INFORMATION TO RESPOND TO INQUIRY

FOR YOUR INFORMATION.

EdgeConh July 30, 1974 Mr. J. Tate Lanning, Jr. Tate Lanning & Associates Post Office Box 18345 Raleigh, N. C. 27609 Dear Mr. Lanning: This office has no objection to the placing of the waste from Torpedo Wire & Strip Company, Rocky Mount, N. C., in a sanitary landfill providing the amounts and contents are as you stated in your letter of July 19, 1974. The water contents must be lower so that the material will be dry in nature. The final decision as to any single sanitary landfill receiving the waste is with the owner of the landfill as this office only controls what cannot be placed in a fill, not what they must receive. Sincerely, O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section QWS/ct

MILL RUN OFFICE CENTER 5205 OAK PARK ROAD TEL.: 919 787 1710

POST OFFICE BOX 18345 RALEIGH, NORTH CAROLINA ZIP 27609

CONSULTING ENGINEERS CIVIL, MUNICIPAL & SANITARY





July 19, 1974



North Carolina Department of Human Resources Division of Health Services Sanitary Engineering Section Solid Waste & Vector Control Branch P. O. Box 2091 Raleigh, North Carolina 27602

Attention: Mr. O. W. Strickland, Supervisor Solid Waste Management Unit

Re: Plating Waste - Torpedo Wire & Strip Company Rocky Mount, North Carolina

Dear Mr. Strickland:

In response to your letter of July 17, 1974, the concentration of each metal in the wastewater is noted as follows:

Metal	Concentra	tion	generated/24 hours
Cu	9.65	mg./1	0 . 70#
Ee to are to	14.25	. mg•/1	1.03#
Ni	36.25		2 . 6 1 #
Zn	1.16	mg./1	0•08 #
Pb	50.00	mg./1	3 . 60#
Sn	37.75	mg./1	2 .7 2#
		Total Weight	10.74#

The above weights are based on an average daily flow of 8,640 gallons. I trust that this information is now adequate.

Very truly yours,

TATE LANNING & ASSOCIATES

Tate Lanning, Jr.

JTL:lah

Dr. Aye - 0.15

Edgeanh July 17, 1974 Mr. J. Tate Lanning, Jr. Tate Lanning & Associates Mill Run Office Center 5205 Oak Park Road Post Office Box 18345 Raleigh, N. C. 27609 Dear Mr. Lanning; In order to make a final decision on the disposal of sludge from the Torpedo Wire and Strip Company, Inc., we need to know how much of each of the matals in the estimated 11 11-5. of metals per day generated. Sincerely, O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section OWS/ct



TATE LANNING & ASSOCIATES

July 8, 1974

North Carolina Department of Human Resources Division of Health Services Solid Waste & Vector Control Branch P. O. Box 2091 Raleigh, North Carolina 27602

Attention: Mr. O. W. Strickland

Re: Plating Waste - Torpedo Wire and Strip Company, Inc. Rocky Mount, North Carolina

Dear Mr. Strickland:

Pursuant to our telephone conversation of this date, this letter is to set forth information regarding the sludge to be generated from the pre-treatment process for the above referenced project.

I am advised by officials at the home office of Torpedo Wire in Pittsfield, Pa., that the following makeup of the raw plating waste is considered typical:

Cu 9.65 mg/1 Fe 14.25 mg/1 Ni 36.25 mg/1 Zn 1.16 mg/1 Pb 50.00 mg/1 Sn 37.75 mg/1

Based on an ultimate flow of only 6 gallons per minute, the total waste water flow would be 8,640 gallons per day, which would generate approximately 11 lbs. of metals per day based on the above waste water makeup in mg/1. The Ph of the final treated affluent is expected to be between 8.5 and 9.0. I have no information available to me at this time on the degree of acidity or alkalinity of the sludge.

I would appreciate your reviewing this information and advising me as to whether or not such a sludge could be deposited on the Nash County landfill.

Very truly yours,

TATE LANNING & ASSOCIATES

J. Tate Langing, Jr.

JTL: lah

JOE MCLEOD, P. A. ATTORNEY AT LAW 705 FIRST CITIZENS BANK BUILDING CHARLES H. BURGARDT FAYETTEVILLE, N. C.

ASSOCIATE

November 27, 1974

Mr. O. W. Strickland Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section North Carolina Department of Human Resources Post Office Box 2091 Raleigh, North Carolina 27602

> Re: Rocky Mount Landfill

Dear Mr. Strickland:

This is to advise you that the person preparing the operational plans for Belmor Corporation's operation of the Rocky Mount landfill has promised that these plans will be in our office on Monday, December 2, 1974.

The purpose of this letter is to advise you that we will be approximately one or two days late in complying with our agreement of October 29, 1974, wherein we had agreed to have these plans to you for approval no later than December 1, 1974. We will either carry these plans to you on Tuesday, December 3, 1974 or mail them to you on Monday, December 2, 1974.

Insofar as our agreement regarding the closed area of the Rocky Mount landfill, this is to advise you that a joint effort is well under way on behalf of the Belmor Corporation and the City of Rocky Mount to close out this area in accordance with your instructions and in compliance with Section 13, C of the Division of Health Services "Rules and Regulations Providing Standards for Solid Waste Disposal."

If you desire any further information, or if the proposed plan as outlined above is not agreeable with you,

Mr. O. W. Strickland Page Two

please do not hesitate to contact me.

Very truly yours,

Joe McLeod

JMcL/pt

Mr. Gary Garlow Public Works Director City of Rocky Mount Rocky Mount, North Carolina

Orawol Approval
David Thompson
City of Rocky Mt
Transfer Station
1200 Thompseld

919-972-1306(W) 919-443-7229 Ch) 919-972-1232 (fax)

Edificante Co Cetypy Rocky nut.

Edge combe June 1, 1977 Mr. F. Earl Beaudry Director of Public Works City of Rocky Mount Post Office Box 1180 Rocky Mount, North Carolina 27801 Dear Mr. Beaudry: The operational plans for the City of Rocky Mount Solid Waste Transfer Station have been reviewed. The approved request was made by Mr. Jim W. Perry, Vice-President, Waste Industries, Incorporated who will operate the Station under contract with the City of Rocky Mount. The plans are approved as presented in accordance with .0106 Solid Waste Management Facilities, "Solid Waste Management Rules", Department of Human Resources, Division of Health Services. The Facility will be placed on our routine inspection schedule and it will be expected to be operated in accordance with the approved plans. Sincerely, Jerry C. Perkins, Head Solid Waste & Vector Control Branch Sanitary Engineering Section OWS/tg cc: Mr. Billy W. Morris bc: J. W. Perry, Waste Industries, Inc.

The City of Rocky Mount

North Carolina

27801



May 24, 1977

North Carolina Department of Human Resources Division of Health Services Sanitary Engineering Division P. O. Box 2091 Raleigh, North Carolina 27602

Dear Sirs:

On behalf of the City of Rocky Mount, I have reviewed the operations plan submitted by Waste Industries for the Rocky Mount Solid Waste Transfer Station.

It is understood that there is a contract between Waste Industries and the City of Rocky Mount. Where there may be conflict between this operational plan and the contract, the contract shall take precedence.

This plan is in accordance with all applicable City of Rocky Mount regulations. Approval of this plan is recommended. Please return three (3) approved copies of this plan for our records.

Sincerely yours,

F. Earl Beaudry

Director of Public Works

FEB:bc

WASTE INDUSTRIES, INC.

P. O. BOX 19026 / RALEIGH, NORTH CAROLINA 27609 / TELEPHONE 919 876-9250

May 24, 1977

Mr. Earl Beaudry City of Rocky Mount P. O. Box 1180 Rocky Mount, North Carolina 27801

Dear Mr. Beaudry:

This letter requests approval of an operational plan relevant to the Solid Waste Transfer Station located at Rocky Mount, North Carolina. The plan is submitted in accordance with Section VIII, Rules and Regulations Providing Standards for Solid Waste Disposal prepared by Sanitary Engineering Division, Division of Health Services, Department of Human Resources. The plan is attached and contains one enclosure. Waste Industries, Incorporated (WI) was awarded the contract to staff, operate and manage the Station for the City. We expect operations to start on or about July 5, 1977 to process 185-250 tons of waste per day.

WI will process solid waste as directed by the City of Rocky Mount. Specific guidance will be furnished by Director of Public Works who also shall make the final decision regarding disputed material. Please see paragraph 5 of the general operational plan for details.

It is requested that City of Rocky Mount approve the plan and forward two copies to North Carolina Department of Human Resources for approval. As WI gains experience in operating the Station, changes to the plan may be required. Such changes will be submitted for approval and added as enclosures or ammendments to the basic document.

Sincerely,

Jim W. Perry

JWP/ks

Enclosures: General Operations Plan

Daily Operations Plan

GENERAL OPERATIONS PLAN

For: Solid Waste Transfer Station

City of Rocky Mount, North Carolina

Effective: July 5, 1977

1. Location: Near the intersection of SR1542 and Thorpe Road and adjacent to the City of Rocky Mount Municipal Airport.

- 2. Operating Hours: As determined by the City. Hours will be in consonance with the requirements of the City and landfill receiving hours. Holidays will be those observed by Environmental Services Division, City's Public Works Department.
- 3. Equipment: Two 11 1/2 cubic yard stationary compactors, one direct-fed hopper, one 40' x 10' x 10' pusher packer, three tandem axle diesel tractors, four 65 cubic yard transfer trailers and one portable auxiliary power source.
- 4. Personnel: City of Rocky Mount will permanently station one person to ensure that only authorized people dump at the Station. WI will provide a manager, a secretary, one equipment operator, two tractor-trailer drivers and one spare tractor-trailer driver. A mechanic for hydraulic and electrical maintenance will be available as required on an on-call basis. That man will also be capable of providing mechanical assistance for Station tractor-trailer equipment.
- 5. Waste Accepted: Ashes, garbage, refuse and rubbish, as those terms are defined by the Code of the City of Rocky Mount. WI May refuse to accept any building rubbish, land clearing waste, unduly bulky objects, such as automobiles or truck bodies, or hazardous waste that will be detrimental to Station equipment.
- 6. Daily Operations Plan: Please see Enclosure 1.
- 7. Safety: WI will coordinate with local rescue personnel to train its employees in first aid techniques. An appropriate first aid kit will be placed at the Station. Fire plans will be developed and rehearsed. Two fire stations are located at each level of the Station. Appropriate safety classes will be conducted and rigid compliance with correct safety practices will be enforced. Safety signs will be strategically placed.
- 8. General: The plan will provide solid waste disposal for a population of approximately 40,000. Service will be rendered to the entire municipal area identified as the City of Rocky Mount. As previously mentioned WI will operated and maintain the site; their manager is Leonard J. Greeley. The anticipated lifetime of the contract is through July 31, 1980 subject to extension.

One Enclosure - Daily Operations Plan

DAILY OPERATIONS PLAN
(Enclosure 1 to General Plan)

For: Solid Waste Transfer Station City of Rocky Mount, North Carolina

WI will accept the solid waste generated within the City of Rocky Mount, compact it into 65 cubic yard trailers and transport it to the designated sanitary landfill. The volume is estimated to range between 185 to 250 tons per day.

- All employees will report thirty (30) minutes prior to gate opening at 7:30 A.M. Monday through Friday. The Transfer Station Manager will outline the daily work schedule and objectives.
- 2. Drivers will check their trucks and warm up the engines. They will depart in time to arrive at the sanitary landfill which opens at 8:30 A.M. The waste received too late on the previous day to reach the sanitary landfill prior to closing and the waste received from the City's Dumpmasters in the early morning, is estimated to fill at least two (2) trailers. It is important to minimize very early and very late dumping at the station due to restrictions posed by sanitary landfill hours. No waste will be accepted after 4:00 P.M, except in an emergency situation.
- 3. Drivers will utilize the Nash County Sanitary Landfill at peak input hours and at the close of each day. This will minimize the amount of on-site storage overnight and maintain a balanced hauling schedule. Longer hauls to the Edgecombe County Sanitary Landfill will be made at low input periods.
- 4. No waste will be stored overnight in the push pit or hoppers. Partially filled trailers will be pulled away from the building overnight and locked. Full trailers will be parked at the staging area.
- 5. Each load destination will be designated by the Transfer Station Manager or the Equipment Operator prior to departure and the driver's estimated time of return logged. Loads will be properly distributed to Nash and Edgecombe county landfills.
- 6. A phone will be manned between the operating hours of 7:30 A.M. to 4:30 P.M., Monday through Friday to provide information to City personnel and citizens using the transfer station.
- 7. Floor personnel will direct and supervise dumping procedures to insure maximum safety and efficiency.
- 8. Long hauls (Edgecombe County Landfill) and routine daily maintenance will be made at slack times.
- 9. All station personnel will clean and wash the facility at the end of each day. Disinfectant deodorant will be applied to kill germs and reduce odor.

DAILY OPERATIONS PLAN Page 2

- 10. A reconciliation will be made each day of the hauls made. Landfill receipts will be turned into the Secretary or Manager.
- 11. The site will be secured and personnel will leave when the above are completed.
- 12. Saturday morning and late aftermoons will be used to perform major maintenance.

Summary

The intent of the Daily Plan is to establish a general pattern of operations. WI, through its Manager, must have flexibility to adjust these procedures as dictated by the circumstances that may arise. Variable factors such as weather, traffic, waste volume, sanitary landfill conditions, and regulations governing waste disposal must be monitored and work procedures adjusted accordingly. Specific rules and procedures will be established prior to and during the conduct of this contract to insure disciplined, orderly, safe and efficient operation and use of the Transfer Station by the Company's personnel and those utilizing the facility.

February 19, 1975

Mr. Hugh G. Young, M.P.H.

Health Director

Edgecombe Gounty Health Department

2909 Main Street

Tarboro, North Carolina 27886

Dear Mr. Young:

The funds for mosquito control will necessarily have to be sent to the Edgecombe County Health Department since this is a requirement of the regulations. The distribution of these funds to local governmental units is permissible but this agency requires that the local health department provide the necessary documentation of expenditures for matching credit.

I would suggest that if you decide to distribute the allocation made by this agency to local governmental units that you prepare a form similar to the application that you submit to this office for State financial assistance. The application specifies the requirements that will be necessary for each governmental unit to provide us with certain information that is required. The use of this form would then make the local governmental unit responsible to you in order that you might obtain the necessary information to formally document expenditures to this agency.

With regard to the status of the rodent control program, I have requested that Mr. D. F. Ashton, Entomologist, be responsible for obtaining necessary information in regard to the establishment of such programs on a local level that will meet the Environmental Protection Agency requirements. Mr. Ashton is out of state at the present time but I will have him contact you as soon as he returns and discuss with you the requirements that will be necessary to operate such a program. He is already familiar with the Environmental Protection Agency requirements and the requirements of the North Carolina Pesticide Board.

If I can provide you additional information or assistance in regard to either of these subjects, I shall appreciate hearing from you.

Very truly yours,

Sidney H. Usry, Head Solid Waste & Vector Control Branch Sanitary Engineering Section

SMU:bm cc: Mr. D. F. Ashton

EDGECOMBE COUNTY HEALTH DEPARTMENT

COOPERATING WITH

N. C. STATE BOARD OF HEALTH

TARBORO, NORTH CAROLINA 27886

February 17, 1975



Mr. Sid Usry, Head Solid Waste and Vector Control Branch North Carolina Division of Health Services P. O. Box 2091 Raleigh, North Carolina 27602

Dear Sid:

Sometime ago we discussed the State's provision of rat poison to be mixed and distributed by local health departments. As I recall, you told me that EPA has ruled that local health departments cannot mix rat poison unless they are certified.

Also I recall that you were to meet with officials of EPA in order to reach some understanding in this matter. As you know, this is a most important service that traditionally has been provided by local health departments. The health Department has been overwhelmed by telephone calls in regard to the cessation of this program.

Can you please provide me with the requirements for certification of one of our staff members in order to continue this program? Also, please provide me with requirements for the facilities used for the mixing of rat poison.

If no progress has been made in your negotiations with EPA, I would like to contact them on behalf of the North Carolina Association of Local Health Directors in order to see if some reasonable solution can be reached.

Yours very truly,

Hugh G. Young, M.P.H.

Edgecombe County Health Director

HGY/jks

EDGECOMBE COUNTY HEALTH DEPARTMENT

COOPERATING WITH

N. C. STATE BOARD OF HEALTH

TARBORO, NORTH CAROLINA 27886

February 17, 1975



Mr. Sid Usry, Head Solid Waste and Vector Control Branch North Carolina Division of Health Services P. O. Box 2091 Raleigh, North Carolina 27602

Dear Sid:

We have reviewed our insecticide program and are of the opinion that the program could best be handled by the municipalities in Edgecombe County. In order to bring this change about we proposed that the appropriation from the State be distributed to participating towns.

Can you provide us with information that we may send each municipality in Edgecombe County stating the requirements placed on them if they receive funds from the insecticide program. We need this information immediately as the towns are now preparing their budgets for the coming year.

We feel that many of the towns can effectively use this money for mosquito control.

A related concern of ours is that we have not received our final payment for last years program. As you know, we have expended this money and need to settle our accounts.

Yours very truly,

Hugh G. Young, M.P.H.

Edgecombe County Health Director

HGY/jks

NORTH CAROLINA DEPARTMENT OF HUMAN RESOURCES DIVISION OF HEALTH SERVICES

ô UT

OFFICE MEMORANDUM

February 27, 1975 DATE

·0:	Linda Sewell
ROM:	Sidney H. Usry
E:	CH 75-0875, Tarboro's Housing & Community Development Program

In those areas scheduled for demolition, it is recommended that an extensive rodent control program be implemented prior to the destruction of the abandoned houses in order to prevent the migration of the rodents to adjacent areas. The demolition wastes that are accumulated from this should not be delivered to a local landfill but should be disposed of at a separate site since this volume of inert material would greatly reduce the life of a sanitary landfill,

SHU:bm

Edgeamhe

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r 1

Edgecombe 342 May 19, 1975 Mr. Cary Carlon Director of Public Works P. O. Bom 1180 131-139 Northoast Main Street Nocky Mount, M. C. 27801 Door lies Garlous This letter will confirm our telephone convergation of they 19, 1975, in reference to the proper closing of the old part of the Rocky Liount solld waste disposal ofter You stated that beavy equipment could be on the site within one work and that the sice would be compected, covered with earth and grasses prior to July 1, 1975. Picaco inform this office prior to planting the prace so an inaportion can be made to determine if adequate cover has been applied. Think you in advance for your cooperations Sincoroly, 0. U. Strickland, Supervicer Solid Wasto Management Unit Solid Waste & Vector Control Branch Southery Engineering Section 0.13/ct cc: Id. Marrin Sessor Im. Idlly the Korrio Mr. Cyrus L. Brooks

April 7, 1975 Mr. Donald Melvin 1629 Boone Street Rocky Mount, North Carolina 27801 Re: Pollution Help Line Report 2201 Dear Mr. Melvin: The attached report has been prepared by Mr. Billy W. Morris, District Sanitarian, following his investigation of your recent complaint concerning the disposal of auto parts, trash, litter, etc. on the property owned by N. C. Hyde & Fur Company. Very truly yours, Sidney H. Usry, Head Solid Waste & Vector Control Branch Sanitary Engineering Section bm Attachment cc: Mr. Billy W. Morris Mr. Earl Johnson Mrs. Jackie Wall

STATE BOARD OF HEALTH

SANITARY ENGINEERING DIVISION

RALEIGH, NORTH CAROLINA

REPORT OF INVESTIGATION OR INSPECTION OF Pollution Help Line Report

Place visitedRocky Mount	Date3 - 27	1975
Address 1629 Boone St.	Time spent 2 hours	
By whom Billy W. Morris, District Sanitarian, Soli	d Waste & Vector Control	
Persons contacted Mr. Earl Johnson, Environmental S (Owner, agent, tenant, mana		
Reason for visit Pollution Help Line Report # 2201 - Co		
Copies to: Mr. Donald Melvin, 1629 Boone Street, Room Mr. Earl Johnson, Environmental Services Mrs. Jackie Wall, Pollution Help Line, Room Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs.	, City of Rocky Mount, Rocky Mo	unt, N.C.

REPORT:

This investigation was made in response to a Pollution Help Line Report made by ${\tt Mr.}$ Donald Melvin of Rocky Mount.

 ${
m Mr}_{ullet}$ Earl Johnson who works with the City of Rocky Mount Environmental Services Division was asked to accompany me on the investigation because the property is located within the City limits.

Mr. Melvin's complaint is in reference to property owned by N. C. Hide and Fur Company near his home on Boone Street. We found the property to be a storage yard for salwaged auto parts that have been crushed. The company is a scrap metal dealer.

Because the salvage yard appeared to be a legitimate business and is not in violation of the Solid Waste Regulations, we referred the complaint to the City of Rocky Mount Zoning officer. He stated that locating a salvage yard within a section zoned residential is in violation of zoning laws. He agreed to contact the property owner.

I was unable to contact Mr. Melvin at the telephone number given on the Pollution Help Line Form. Mr. Johnson agreed to contact Mr. Melvin and give him an explanation of the action we were taking.

Edgeonbe De March 19, 1975 Mr. Donald Melvin 1629 Boone Street Rocky Mount, North Carolina 27801 Re: Pollution Help Line Report 2201 Dear Mr. Helvin: I am sending a copy of the above complaint to Mr. Billy W. Morris, Diotrict Sanitarian, with the request that he investigate the conditions described and make recommendations for alleviation of the problem. Mr. Morris will contact you at the time of his investigation. If this office can be of further assistance in this matter, please let wer know. Very truly yours, Sidney H. Usry, Head Solid Waste & Vector Control Branch Sanitary Engineering Section bm Mr. Billy W. Morris cc: Mrs. Jackie Woll

POLLUTION HELP LINE REPORT

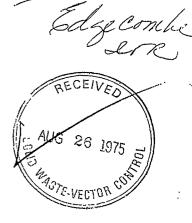
DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

KEEP NAME CONFIDENTIAL	DATE: <u>3-17</u>	19 <u></u>
NAME OF CALLER: Mr. Donald Melvin	TIME:	AM PM
ADDRESS: 1629 Boone Street Street P.O.Box Rocky Mount, N. C. 27801 City Zip		ceved)
relephone number: Bus 446-4166	λΛ, 	AR 19 1975
POINT OF POLLUTION:	SANITARY E	ngineering section
•		
SOURCE OF POLLUTION:		
NATURE OF CALL: Mr. Melvin reports that auto parts, tr dumped in an area at the West end of Boone Street (exac just across the county line. The complainant stated th flowing through the area. The property belongs to the Melvin believes they are responsible for dumping the au	t street is Zee S at there was a sm N. C. Hyde & Fur	treet). This is all stream Company and Mr.
REPORT REFERRED TO: Mr. Marshall Staton, Div. of Healt	h Services, Dept.	of Human Resource
MMEDIATE ACTION TAKEN:		

SIGNED Juckie Wall

DEPARTMENT OF HUMAN RESOURCES

DIVISION OF HEALTH SERVICES GREENVILLE



August 25, 1975

Mr. Frank Fielding, Administrator Rocky Mount Sanitorium Coastline Street Rocky Mount, North Carolina 27801

Dear Mr. Fielding:

Isam writing in reference to your method of handling pathological and infectious waste.

Sanitarians from the Nash County Health Department informed me that you dispose of these types of waste in a dumpster along with all other solid waste generated by your facility. Final disposition of all waste deposited in the container is at a landfill site.

Infectious and pathological waste are potentially hazardous and are included in the definition of hazardous waste in the North Carolina Division of Health Services "Rules and Regulations Providing Standards For Solid Waste Disposal".

Because there is a potential public health hazard, we are requesting that you make arrangements to incinerate all pathological and infectious waste that you generate before it is disposed of in a landfill.

If I can be of any assistance to you concerning this matter, please contact me.

Sincerely,

Blim

Billy W. Morris District Sanitarian Solid Waste Management Unit Solid Waste & Vector Control Branch

/dlb

Edgeonbe December 18, 1975 Mr. Eddie Lilley Box 603 Whitakers, N. C. 27891 Dear Mr. Lilley: I am requesting Mr. Billy Morris, District Sanitarian, to investigate the complaint you made to this office in reference to a solid waste disposal problem in your area. Mr. Morris will contact you by telephone prior to his visit so you can direct him to the problem. Sincerely, O. W. Strickland, Supervisor . Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section OWS/ct cc: Mr. Billy Morris Bill, his phone number is 919-437-7811.

DIVISION OF HEALTH SERVICES SANITARY ENGINEERING DIVISION Raleigh, North Carolina

RECEIVE
SE JAN 19 1970
ONE VECTOR CO.
1/10/

REPORT (OF INVESTIGATION OR INSPECTION OF	COmpraire	12		ga ²
	<u> </u>	•		ENECLOU CO	
Place visited	Whitakers Dump	Date	1/12/	NECTON CO.	19
Address	, Whitakers	Tir			
By whom	Billy W. Morris, District Sanitarian				
-	Mayor H. B. Johnson				
	(Owner, agent, tenant, manager,	other)			
Reason for visit	Investigate complaint on Whitakers Dum	np			

REPORT:

Copies to:

O. W. Strickland

- 1. There was a problem with waste being disposed of on the old Whitakers dump. Please refer to the attached letter in regards to action taken.
- 2. This investigation was made in response to a complaint made by Mr. Eddie Lilley of Whitakers. A copy of the letter regarding action taken was sent to Mr. Lilley.

2.

DEPARTMENT OF HUMAN RESOURCES

DIVISION OF HEALTH SERVICES GREENVILLE



January 16, 1976

Mayor H. B. Johnson Town of Whitakers P. O. Box 165 Whitakers, NC 27891

Dear Mayor Johnson:

This is in reference to our recent conversation regarding the condition of the old Town of Whitakers solid waste disposal area.

Our inspection of the site revealed some problems with cardboard, paper, cans and some garbage being disposed of on the site. You agreed to have the waste pushed in the trench that is already dug and covered. We also agreed that fencing the area and execting a sign will help control access.

Your cooperation in alleviating this problem is greatly appreciated. Please contact me when I can assist you in any way.

Sincerely,

Bum

Billy W. Morris, District Sanitarian Solid Waste Hanagement Unit Solid Waste & Vector Control Branch

/bgb

cc: Mr. Eddie Lilley

Mr. Bennie Hicks

Mr. O. W. Strickland

Mr. Allen Lee Harrell
County Manager
Edgecombe County
Tarboro, NC 27886

Dear Mr. Harrell:

I was talking by telephone with Mr. Martin Sasser and he asked me to give you some information concerning fees that are charged at landfills throughout the state. It is almost impossible to compare rates due to the variation in volumes at the different sites, so please keep this in mind when you study these figures.

New Hanover County - \$.85 per cubic yard with the contractor providing the site

Rockingham County - owns and operates a site and charges-\$.35 per cubic yard*

Randolph County - is on the third year of a four year contract. They own the site and pay a contractor \$76,080 to operate the site for the total population of the county (75,000 plus or minus). The contractor is payed out of tax money.

Wake County - provides two sites. They pay a contractor to operate the sites at a set fee. The county collects \$.55 per cubic yard at the gate.

I would estimate that it is costing an average of \$2.00 - \$3.00 per ton to landfill waste throughout the state, including land cost. Using a figure of 500 pounds per cubic yard of compacted waste, this runs from \$.50 - \$.75 per cubic yard and again the volume of waste received makes the cost per unit vary so much.

Sincerely,

O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section STATE OF NORTH CAROLINA OFFICE OF THE COUNTY MANAGER

EDGECOMBE COUNTY

TARBORO, N. C. 27886

July 22, 1976



Mr. O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section Division Health Services Department Human Resources Raleigh, North Carolina 27602

Dear Bill:

Edgecombe County has set up a new department of Solid Waste as of July 1, 1976. I have been transferred from the Health Department and I'm now the Director of Solid Waste for Edgecombe County. My new address is P. O. Box 10 and my telephone is 823-1010.

The first time you are passing this way please stop by and visit. There are many things I'd like to talk to you about.

This office plans to cooperate with all involved agencies and we plan to have one of the best operations in North Carolina.

Sincerely,

Martin G. Sasser, R.S. Director Solid Waste

MGS:jf

Edyconte August 6, 1976 Mr. Earl Johnson Environmental Assistant Director Environmental Services City of Rocky Mount Post Office Box 1180 Rocky Mount, North Carolina 27801 Dear Mr. Johnson: The plans for the solid waste transfer station to serve the City of Rocky Mount have been reviewed and approved. We would like a copy of the drawings for our files. We look forward to working with you in this new project. Sincerely, O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section cc: Mr. Billy W. Morris



NOTICE



ADVERTISEMENT FOR BIDS TO BE OPENED ON AUGUST 19, 1976, AND TORRESTED WASTE TRANSFER STATION HAS BEEN CHANGED TO READ SEPTEMBER 2, 1976

ADVERTISEMENT FOR BIDS CITY OF ROCKY MOUNT, N.C. SOLID WASTE TRANSFER STATION

AUG 1 6 1976

Pursuant to Section 143-129 of the General Statutes of North Carolina sealed proposals endorsed "Solid Waste Transfer Station" to be furnished to the City of Rocky Mount, North Carolina, will be received by the City Purchasing Office in the Municipal Building, 139 N.E. Main Street, until 2:00 P.M. EDT, September 2, 1976, at which time they will be publicly opened and read.

Instructions for submitting bids and complete specifications for the equipment, supplies or services desired may be obtained at the office of the City Purchasing Agent in the Municipal Building during regular office hours. The City of Rocky Mount reserves the right to reject any and all bids.

CITY OF ROCKY MOUNT

W. V. Windley

Purchasing Agent

The Evening & Sunday Telegram Published date: August 13, 1976

August 16, 1976

INFORMATION FOR BIDDERS - ADDENDUM I

THE CITY OF ROCKY MOUNT, NORTH CAROLINA SOLID WASTE TRANSFER STATION

The City of Rocky Mount will provide the following work through its own facilities and personnel:

- 1.) Clearing and grubbing in accordance with Paragraph 5 of the Special Conditions.
- 2.) All required fill material, and the rough grading of the approach roadway and rampway up to the main floor elevation. Ref: Special Conditions, Para. 6.
- 3.) Sanitary sewer to the site. Ref: Special Conditions, Para. 3.
- 4.) City water to the site. Ref: Special Conditions, Para. 3.
- 5.) All roadway and apron base preparation and materials, all bituminous concrete surface preparation and materials, but not including any concrete work.

SEP 27 1976

CEIVED

JAMES E. HOLSHOUSER, JR. GOVERNOR

> DAVID T. FLAHERTY SECRETARY

STATE OF NORTH CAROLIN DEPARTMENT OF HUMAN RESOURCE

KOOMEN, M.D., M.P.H.

Division of Health Services

EASTERN REGIONAL OFFICE 404 ST. ANDREWS STREET GREENVILLE, N.C. 27834

September 24, 1976

General Manager Cottonbelt Mattress Company Pinetops, NC 27864

Dear Sir:

This office was notified by Mr. Martin Sasser of the Edgecombe County Solid Waste Department that you are dumping solid waste at the J. T. Abrams farm near Crisp.

We are informing you that this open dump is an unauthorized disposal site that is in violation of the State Regulations. The site will be closed in the very near future.

You are requested to discontinue use of this site. of your waste can be disposed of at the Edgecombe County Sanitary Landfill.

Your cooperation concerning this matter will be appreciated.

Sincerely.

Billy W. Morris, District Sanitarian

Solid Waste Management Unit

lly W. Monus

Solid Waste & Vector Control Branch

Sanitary Engineering Section

/bgb

Martin Sasser O. W. Strickland

DEPARTMENT OF HUMAN RESOURCES

DIVISION OF HEALTH SERVICES GREENVILLE



September 24, 1976

General Manager
Edgecombe Casket Company
Pinetops, NC 27864

Dear Sir:

This office was notified by Mr. Martin Sasser of the Edgecombe County Solid Waste Department that you are dumping solid waste at the J. T. Abrams farm near Crisp.

We are informing you that this open dump is an unauthorized disposal site that is in violation of the State Regulations. The site will be closed in the very near future.

You are requested to discontinue use of this site. All of your waste can be disposed of at the Edgecombe County Sanitary Landfill.

Your cooperation concerning this matter will be appreciated.

Sincerely,

Billy W. Morris, District Sanitarian Solid Waste Management Unit

Solid Waste & Vector Control Branch

Sanitary Engineering Section

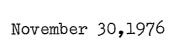
/bgb

cc: Martin Sasser
O. W. Strickland

The City of Rocky Mount

North Carolina

27801



Mr. O. W. Strickland Solid Waste & Vector Control Branch Division of Health Service P.O. Box 2091 Raleigh, N. C. 27602

Dear Bill,

This is to confirm our recent telephone conversation wherein the City of Rocky Mount requested permission and received your approval to operate the City landfill for an additional six months.

We anticipate construction of our transfer station to begin within a few days. Weather permitting, we expect the station to be operational about 1 May 1977. This will coincide with closing of the landfill.

Your cooperation is appreciated and we welcome your visits to observe construction progress of the transfer station.

Canes

Sincerely,

E. D. Johnson

Assistant Superintendant Environmental Services

cc: Mr. Gary Garlow
Director of Public Works

ELJ:mc

LABORAT GRAINGER ANALYTICAL AND CONSULTING CHEMISTS 709 West Johnson Street Raleigh, North Carolina 27605 CONSULTATION C. F. GRAINGER

ANALYTICAL LABORATORY

Pollution Analysis Construction Materials Identification of Unknowns Agriculture Fuels **Textiles** Chemicals

(919) 828-3360

May 31, 1977

Chemical & Engineering Pollution Abatement Process Development Quality Control Methods Development Special Investigation

#77-501

RICHARD T. (919) 977 0450

Mr. Wilcox

Schlage Lock Co. Highway 301 N. P.O. Box 552

Rocky Mount, North Carolina 27801

Subject:

Analyses of water samples received 5/20/77.

Reference P.O. #R 3462.

Sample Identification:

- .1. Chrome Rinse Water
- 12. Nickel Rinse Water
 - Product Water
- Acid Dump Allied Kelite Cleaners
- Alkalai Dump Oakite Cleaners
 - Sludge

Re: #77~501 P. O. #R 3462

	$\frac{\text{Results}}{h^{i}} = h^{i} f^{i}$					
··· :	1	2	3 .	4	5	6
G 11 1 1 7 GN 17				-		< 0.02
Cyanide, total as CN, mg/L		pag 100)	HH	- Indiana	tend band	
Total Solids, mg/L	⊶	port \$100	2976			
Total Suspended Solids, mg/L		m m	4.0		med beef	m m
Oil & Grease, .mg/L		⊶ ⊶	9.6	4.0	20.8	pri pri
Cadmium, total as Cd, mg/L	0.02	0.02	0.02		port (mg	< 0.2
Chromium, total as Cr, mg/L	38.4 ⋖	0.05	0.68		3+4 E+4	4,077
Copper, total as Cu, mg/L	0.39	0.02	0.05	7.0	0.20	50,083
Iron total as Fe, mg/L	0.05	0.05	0.05		\$100 pmd	20,904
Lead total as Pb, mg/L	0.5	0.5 <	0.5	< 0.5 <	0.5	54
Nickel total as Ni, mg/L	2.06	32.2	1.29			15,680
Zinc, total as Zn, mg/L	0.14	0.03	0.03	6.10	0.68	501
Tin, total as Sn, mg/L	2.0	2.0 <	2.0	4 2.0 <	2.0	⊲ 20
Hexavalent Chromium, mg/L	6.96	H ==	m m		p-1 p-1	m m

None detected at limit shown

C. F. Grainger

CFG/fg

September 13, 1977 Mr. Martin G. Sasser Post Office Box 1459 Tarboro, North Carolina 27885 Dear Martin: It sure was nice to talk with you by telephone today. You may not be in the Health Department but you will always be a part of Public Health as far as I am concerned. In reference to our conversation, I would estimate that there are about one-third of the counties in the State that make a charge at the landfill gate. There are so many ways that counties pay for their programs that it would be impossible to explain each. I would recommend that you take a good look at the method that Wilson County uses. I look forward to visiting you in the near future as I take a look at the Rocky Mount transfer station. Hope to see you in Wilmington. Sincerely, O. W. Strickland, Supervisor Solid Waste Management Unit Solid Weste & Vector Control Branch Sanitary Engineering Section. OWS/tg cc: Mr. Billy W. Morris

DEPARTMENT OF HUMAN RESOURCES

DIVISION OF HEALTH SERVICES GREENVILLE

November 15, 1977

(



Mr. Martin Sasser

Edgecombe County Solid Waste Department
P. O. Box 1459

Tarboro, NC 27886

Dear Mr. Sasser:

This is to inform you of a solid waste disposal problem that apparently exists behind Emco Mobile Home Sales lot on Highway 44 west of Tarboro. It has been reported that solid waste is being disposed of there in an effort to fill a low area.

By copy of this letter I am asking that you please investigate the area in question and report your findings to me.

Thanksyou for your assistance concerning this apparent problem.

Sincerely,

Billy W. Morris, District Sanitarian Solid Waste Management Unit

Solid Waste & Vector Control Branch

Sanitary Engineering Section

dpd\

cc: O. W. Strickland

JAMES R. HUNT. IR.

SARAH T. MORROW, M.D., M.P.H.



STATE OF NORTH CAROLINA

DEPARTMENT OF HUMAN RESOURCES

Division of Health Services

EASTERN REGIONAL OFFICE 404 ST. ANDREWS STREET GREENVILLE, N.C. 27834

December 21, 1977

Mr. Clarence Wickham c/o Emco Mobile Home Sales Tarboro, North Carolina 27886

Dear Mr. Wickham:

This letter is to inform you that the dumping of solid waste behind Emco Mobile Home Sales lot on Highway 44 west of Tarboro is in violation of the N. C. Division of Health Services "Solid Waste Management Rules".

We are requesting you to bring this site into compliance by stopping all dumping and covering existing waste with earth by February 1, 1977.

Your cooperation in reference to this violation will be appreciated.

Yours truly,

Billy W. Morris, District Sanitarian

KOOMEN, M.D., M.P.H. DIRECTOR

Solid Waste Management Unit Sanitary Engineering Section

1wa

cc: Martin Sasser
O. W. Strickland

Edzecordie LIR) June 19, 1978 Mr. Mike Joyner Metals, Incorporated Post Office Box 1245 Rocky Mount, North Carolina 27801 Dear Mr. Joyner: I have reviewed the chemical characteristics of the acid fluoride waste for which you wish to find a proper disposal method. Acid fluorides, in general, are quite toxic and must be handled and disposed of very carefully to avoid danger to people and the environment. Using mason's lime (calcium hydroxide, or hydrated lime) which is available at a builder's supply, add slowly and carefully to the acid fluoride liquid you have. Use care, as you may have a rapid reaction if this waste material is highly acid! Do not breathe any fumes which may result! Use a hood or fan to remove acid fumes. Add enough lime to raise the pH of the resulting mixture to between 8.0 and 9.0 pH. After the pH has stabilized and you are sure it will stay between 8.0 and 9.0, use this material in place of water to mix up a mortar or cement-type mixture. Use Fortland Cement (builder's supply) and sand and mix in a mortar box or similar container. Add enough dry material (sand and coment) so that the resultant mix is thick enough to set up like ordinary cement. Place in open top drums and ellow to set up. We specifically recommend the use of lime to raise the pli rather than caustic soda or caustic potash because the calcium fluoride formed will be relatively insoluble and will thus reduce the hazard of landfilling this material. Please contact Mr. Billy W. Morris (919/752-0146) or me (919/733-2178) when this material has been processed and ready to landfill. One of us will come and look at it and give you final approval prior to sending it to the landfill. This is an interim procedure and disposal method. When approved chemical landfills are set up within the state the above procedure may be modified or changed.

Mr. Joyner Page 2 June 19, 1978

An alternative would be for you to send this to an existing chemical landfill. A list of such facilities is included for your possible use.

Please call if you need further help in this matter.

Very truly yours,

Daron C. Antel Special Waste Surveyor Solid Waste & Vector Control Branch Sanitary Engineering Section

DCA/wse

cc: Mr. O. W. Strickland Mr. Billy W. Morris Mr. L. R. Holoman, Jr.

enclosure

Mr. Martin Sasser
Director of Solid Waste

Edgecombe County

Post Office Box 10

Tarboro, NC 27886

Dear Martin,

There are very few landfills in North Carolina that receive tires unless they have been shredded, sliced or cut into at least four pieces.

A few landfill operators have provided the slicing or shredding machines on-site. From my observation this has not proven to be very successful. It is much more successful when private enterprise provides the service before the tires are received at the fill.

A standard automobile tire utilizes about two cubic feet of space in your fill if it is not shredded, sliced or cut, so I would recommend that no tires be received without proper preparation.

I understand from Billy Morris that you are operating an excellent landfill. I certainly want to get by to see you.

Sincerely,

O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section

OWS/was

cc: Mr. Billy W. Morris

MONTHLY REPORT ON MOSQUITO CONTROL

TO: Solid Waste & Vector Control Branch Sanitary Engineering Section Division of Health Services N. C. Department of Human Resources Post Office Box 2091 Raleigh, North Carolina 27602

City of Rocky Mount Project (Governmental Unit Reporting)	t No.	Month _	October	19	78
WOI	K PERFORMED				-
SPACE APPLICATIONS					
Insecticide Used Malathion	Strength (%)	95 G	allons 80		
			Labor Costs	\$ 264.	80
LARVICIDING					
Insecticide Used #2 Fuel Oil		A1	mount	- 4:	1
	`		Labor Costs	\$ 264.	. 80
DRA INAGE					
Linear Feet of Ditches cut and/or clear	$\frac{14,500}{}$. 0	
			Labor Costs	`	20
			her Salaries	\$ 1438.	20
	Tot	tal Salari	es and Labor	\$	
E	XPENDITURES				
INSECTICIDES, SOLVENTS & ADDITIVES PUR					
Type #2 Fuel Oil	Gallons 50	00 \$ 22	20.00		
Type	Gallons	\$			
	Ţotal I	nsecticide	Expenditures	\$ 220.	.00
Total Expenditures f	or Equipment	Operation	& Maintenance	\$ 235.	95
EQUIPMENT RENTAL		Rate/Hr.			si . L
Type Pick-up trucks	432	1.25	\$ 540.00	CHI	
Type ULV	80	4.00	\$ 320.00		e the
Type			\$		
Type		·	\$		
	•	Total Equi	pment Rental	\$ 860.	.00
Total Ex	penditures &	Other Allo	wable Credit	\$ <u>3283</u> .	75
REMARKS:				*	
Final report for 1978					

MONTHLY REPORT ON MOSQUITO CONTROL

DATE	VOUCHER NUMBER	PAYEE	DESCRIPTION	AMOUNT
10- 6-78 10- 6-78 10- 6-78	•	E. L. Johnson T. E. Tyson, Jr. E. R. Pena	Salary	\$ 603.00 \\\ 417.60 \\\ 264.80 \\
10-20-78 10-20-78		T. E. Tyson, Jr. E. R. Pena	11 11	417.60 <u>2</u> 264.80
10-31-78 10-31-78 10-31-78		City Garage City Garage Equip. Rental	Fuel Oil Gas, Oil, Repairs -0-	220.00 <i>cm</i> 235.95 14 860.00 c #

CR - 9,500 } = 18 5 = 1967,80 } = 18 0101 - 455,95

TOTAL EXPENDITURES \$ 3283.75

Date: 11-21-18 Signed: 18 Museum

DHS Form 1235 (Rev. 7/74)
Solid Waste & Vector Control Branch

MONTHLY REPORT ON MOSQUITO CONTROL

TO: Solid Waste & Vector Control Branch Sanitary Engineering Section Division of Health Services

N. C. Department of Human Resources

Post Office Box 2091



Raleigh, North Carolina 27602			•	
City of Rocky Mount Pr	oject No	25 Month	September	19 <u>78</u>
(Governmental only Reporting)				
	WORK PERFORMI	ED		
PACE APPLICATIONS		0.5		,
nsecticide Used Malathion	Strength	(%) _95		. 261 80
) <u></u>			Labor Costs	\$ 204.80
ARVICIDING # 2 Fuel Of	: 7		. 1200	
nsecticide Used # 2 Fuel Of	L-L		Amount 1200	. 1263.20
	•		Labor Costs	\$
RAINAGE		~~~		
inear Feet of Ditches cut and/or o	Leaned			-0-
	•		Labor Costs	\$ -0- \$ 1438.20 \$ 2666.20
		0	ther Salaries	\$ 2666 20
		Total Salar	ies and Labor	\$ 2000.20
	EXPENDITURE	<u>s</u>		
NSECTICIDES, SOLVENTS & ADDITIVES	PURCHASED:			
ype #2 Fuel Oil	Gallons	1200 \$	1528.00	
ype				
	Tota	1 Insecticid	le Expenditures	528.00
Total Expenditure	es for Equipme	nt Operation	& Maintenance	284.45
QUIPMENT RENTAL	Hours	Rate/Hr.		
ype Pick-up Trucks	551	1.25	\$ <u>688.75</u>	
ype ULV	47	4,00	\$ 188.00	
'ype			\$	
'ype		•	\$	
		Total Equ	ipment Rental	\$ 876.75
Tota	l Expenditures	& Other All	lowable Credit	\$ 4655.40
REMARKS:	-			The second secon

	VOUCHER			
DATE	NUMBER	PAYEE	DESCRIPTION	AMOUNT
9/8/78		E.L. Johnson	salary	\$ 603.00 5
11		T.E. Tyson, Jr.	11	417.60 \$
11		E:R: Pena	11	264.80
11		R.Y. West	11	108.00
11		P.D. Pearce	11	216.00
11		W.H. Dove II	11	106.00 5
**		G.J. Stokes, Jr.		176.00
9/22/78		T.E. Tyson. Jr.	11	417.60
11		E.R. Pena	11	264.80
11		P.D. Pearce	11	194.40
**		G.J. Stokes, Jr.	11	198.00
9/30/78		City Garage	fuel oil	528.00
**		City Garage	gas,oil, repairs	284.45
**		Equip. Rental	THE RES	876.75

ER = 8.77 C = 0.18 C = 2767

TOTAL EXPENDITURES \$4655.40

Date: 10-12-78

Signed

DHS Form 1235 (Rev. 7/74) Solid Waste & Vector Control Branch

TO: Solid Waste & Vector Control Branch Sanitary Engineering Section Division of Health Services N. C. Department of Human Resources Post Office Box 2091 Raleigh, North Carolina 27602



imicigni, noi ci	i dalolliid 2,002			To the second	S-VEDTAR ST
City of Rocky	Mount Pro	iect No. 2	5 Mont	h August	19 78
(Governmental Unit	Reporting)				**************************************
		WORK PERFORME	D		
SPACE APPLICATIONS					
Insecticide Used	Malathion	Strength	(%) 95	Gallons 106	
•	,	-		Labor Costs	
LARVICIDING					
Insecticide Used	#2 Fuel Oil			Amount 1056	_
. —		`	,		\$ <u>1905.60</u>
DRAINAGE		•			
Linear Feet of Dito	ches cut and/or cle	eaned 14,5	500		
	•			Labor Costs	\$ <u> </u>
				Other Salaries	\$ <u>1438.20</u>
	,		Total Sala	Other Salaries	\$ 3608 . 60
THERETOTIS GOLVE	NAC O ADDITATION OF	EXPENDITURES	•		
INSECTICIDES, SOLVI			1056 + 7	61 6h	
Type #2 Fuel Type -0-		Gallons			
ТуреO_		Gallons _			
				de Expenditures	
1	Total Expenditures	for Equipmen	t Operatio	n & Maintenance	\$ 722 . 58
EQUIPMENT RENTAL		Hours	Rate/Hr.	•	
Type Pick	up Trucks	605	1.25	\$ <u>756.25</u>	
Type ULV		53	4.00	\$ 212.00	
Туре			*****	\$	
Туре			****	\$	
			Total Eq	uipment Rental	\$ 968.25
	Total I	Expenditures	& Other Al	lowable Credit	\$ 5764.07
REMARKS:	•	•	,	-	**************************************
***************************************		**************************************			
				······································	

DATE	VOUCHER NUMBER	PAYEE	DESCRIPTION	AMOUNT
8/11		Earl Johnson	salary	\$ 603.00
11		Thurman Tyson, Jr.	11	417.60%
11 11		Ricky West	**	216 .6 05
11		Philip Pearce	11	194.40
**		William Dove	11	212.00
11		Jerome Stokes	11	198.00
11		Emilio Pena	"	264.80=
8/25		Thurman Tyson, Jr	. "	417.605
∪/~ <i>)</i>		Ricky West	11	216.005
**		Philip Pearce	11	194.405
11		William Dove	***	212.005
11		Jerome Stokes	11	198.005
11		Emilio Pena	11	264.805
8/31		City Garage	fuel oil	464.64 I
8/31			as,oil,repairs	722.58 Q
8/31			errot mask	968.25

EN = 10 9 0 = 1723 I = 465 5 = 4576.65

TOTAL EXPENDITURES \$ 5764.07

Date: 9/11/78

Signed: _

DHS Form 1235 (Rev. 7/74) Solid Waste & Vector Control Branch

TO: Solid Waste & Vector Control Branch Sanitary Engineering Section Division of Health Services N. C. Department of Human Resources Post Office Box 2091 Raleigh, North Carolina 27602



City of Rocky Mount Pro Governmental Unit Reporting	ject No.	25 Mont	h July	19 78
	WORK PERFORM	ED		
SPACE APPLICATIONS	World I Did Old			
7.5 7	Strength	(%) 95	Gallons 100	
			Labor Costs	\$ 252.00
LARVICIDING				r
Insecticide Used #2 Fuel Oil	······································		Amount 1035	
DDA TNA CE	`	;	Labor Costs	\$ 1800.08
DIATINAGE	7 J	500		
Linear Feet of Ditches cut and/or cl	eaned	, 500		
			Labor Costs	\$ -0-
•		Total Cala	Other Salaries	\$ 109.20 \$ 3441.28
•		TOLAL Sala	ries and Labor	3 2441 • 20
	EXPENDITURE	<u>s</u>	·	
INSECTICIDES, SOLVENTS & ADDITIVES P				
Type #2 fuel oil	Gallons	1035 \$	362.35	
Type Malathion	Gallons	450 \$ ·6	5025.50	<u>.</u>
	Tota	l Insectici	de Expenditures	\$ 6387 . 75
Total Expenditures	for Equipmen	nt Operatio	n & Maintenance	\$ 436.37
EQUIPMENT RENTAL	Hours	Rate/Hr.		
Type Pick-up Trucks	480	1:25	\$ 600.00	
Type ULV	50	4.00	\$ 200.00	
Туре		<u> </u>	\$	
Type	-	····	\$, dan an
		Total Eq	uipment Rental	\$ 800:00
Tota1	Expenditures	& Other Al	lowable Credit	\$11065.00
REMARKS:	······································			****
***	· · · · · · · · · · · · · · · · · · ·	·	· · · · · · · · · · · · · · · · · · ·	

DATE	VOUCHER NUMBER	PAYEE	DESCRIPTION	AMOUNT
7/14		Earl Johnson	Salary	\$ 574.00 \$
11		Thurman Tyson,	Jr. "	397 . 60 \$
11		Ricky West	? 1	172.80 \$
11		Philip Pearce	**	183.60 \$
11		William Dove	11	190.80 \$
11		Jerome Stokes	***	176.00 🐔
11		Emilio Pena	. 11	252.00 \$
7/28		Thurman Tyson,	Jr. "	417.60 \$
- 11		Rickey West	**	216.00 5
11		Philip Pearce	Ĥ	198.45 🗲
11		William Dove	11	212.005
11		Jerome Stokes	**	185.63 5
1		Emilia Pena	TT .	264.80 \$
7/13		Ag-Mark, Inc	450 gal Malathion	6025.50 🕊
7/13		City Garage	Fuel oil	362 . 25 3
7/13		City Garage	gas,oil,repairs '	436.37 6
7/13		Equip-rental		800.00

GR - 800 3441.285 6387.75 I 436.31 0

COTAL EXPENDITURES \$ 11065.40

Date: 9/11/78

Signed:

DHS Form 1235 (Rev. 7/74) Solid Waste & Vector Control Branch



STATE OF NORTH CAROLINA

JAMES B. HUNT, JR. GOVERNOR

DEPARTMENT OF HUMAN RESOURCES

Division of Health Services

SARAH T. MORROW, M.D., M.P.H. SECRETARY P. O. Box 2091

Raleigh 27602

TUGH-HETILSON, M.D. DIRECTOR

February 5, 1979

Mr. Earl Johnson City of Rocky Mount P.O. Drawer 1180 Rocky Mount, NC 27801

Dear Earl,

I need some information from you. The voucher numbers for expenditures made during the months of August, September and October were not included with the monthly reports. This information is required before funds can be disbursed. Please get these for me as soon as you can so I can proceed with your allocation.

If you have any questions you know where to reach me.

Sincerely,

Thomas T. Blailock Medical Entomologist

TTB:jk

Tom, here's the information requested. Have fun reads

REGER
(2 FEB 18 1979 =
AMOUNT

	VOUGHER			
DATE	NUMBER	PAYEE	DESCRIPTION	AMOUNT
7-14	473	Earl Johnson	Salary	\$574.00
41	· <u> </u>	Thurman Tyson, Ir.	<i>t</i>	397.60
1.1	5 <u>26</u> 494	Riclay West	D.	172.80
		Philip Rearce	11	183.60
	<u>458</u> <u>512 4 513</u>	William Dove	<i>j</i> .	190,80
	495	Jeroma Stokes .	, †	176.00
		Emilio Pena	f f	252.00
7-28	1250 1253 1227 1189 1245 + 1246 1228	Thurman Tyson, Jr Ricky West Philip Pearce William Dove - Jerome Stokes - Emilio Pena	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	417.60 216.00 198.45 212.00 185.63 264.80
7-13 7-31 7-31 7-31	PO#78265 *ICB ICB	Ag-Mark, Inc Por78265 City Garage City Garage Equip-Rental	450gal Malathian Fuel Oil Gas, Oil, Repairs	6025.50 362.25 436.37 800.00

* Inner City Billing

TOTAL EXPENDITURES \$ 11065, 40

Date:	9-11-78	Signed:	E. J	- Joh	nar
				//	

AUGUST 78 MONTHLY REPORT ON MOSQUITO CONTROL

DATE	VOUCHER NUMBER	PAYEE	DESCRIPTION	AMOUNT
8-11	1964	Earl Johnson	Salary	\$ 603.00 417,60
• •	2008	- Thurman Tyson. Ir	11	216.00
1.1	2011	- Ricky West	11	194.40
£ 4	<u> </u>	- Philip Pearce	ι '	212,00
٠,	2003 + 200	- william Dove	, ,	198,00
. ,	1986	Terone Stokes Emilio Pena	1 '	264.80
, , , , , , , , , , , , , , , , , , , ,	2743	- Thurman Tyson, Ir		417.60
8-25	2745	- Riclay West	, t	216.00
• •	5718	- Philip Rearce	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	194.40
	2678	- William Pove	1 1	212,00
,,	2737	Jerome Stokes	1 1	198.00
٠.	2719	Emilio Pena	1,	264.80
8-31	*ICB	City Garage	Fuel Oil	464.64
8-31.	11	C: fy Garage	Gas, Oil, Repairs	722,58
8-31	· • • • • • • • • • • • • • • • • • • •	Equip-Rental		968.25

* Inner City Billing

TOTAL EXPENDITURES \$ 5764.07

Date:	9-11-78	Signed:	چ کی ا	2.	Johnson	· ·
					//	

September 7 & MONTHLY REPORT ON MOSQUITO CONTROL

DATE	VOUCHER NUMBER	PAYEE	DESCRIPTION	AMOUNT
9-8-78	3695 3742 3718 3745 3717 3676 3737	E.L. Johnson T. E. Tyson, Jr. E. R. Peña R. Y. West P.D. Pearce W.H. Dove II G. J. Stokes, Jr.	Salary	603.00 417.60 264.80 108.00 216.00 106.00 176.00
9-22-78	5539 5514 5513 5534	— T. E. Tyson, Jr. — E. R. Peña — P. D. Pearce — G.J. Stokes, Jr.	10 10 10 10 10 10 10 10 10 10 10 10 10 1	417.60 264.80 194.40 198.00
9-30-78	* IcB	City Garage Equip. Rental	Fuel Oil Gas, Oil, Repairs	528,00 284,45 876.75

* Inner City Billing

TOTAL EXPENDITURES \$ 455.40

Date:	10-12-78	Signed:	E. J.	Johnson-	
	CONTRACTOR OF THE PROPERTY OF	•		1/	_

DHS Form 1235 (Rev. 7/74) Solid Waste & Vector Control Branch

October 78 MONTHLY REPORT ON MOSQUITO CONTROL

DATE	Voucher Number	PAYEE	DESCRIPTION	AMOUNT
10-6-78	6220 6270 6244	E.L. Johnson T.E. Tyson, Jr. E.R. Pevia	Salary	\$ 603.00 417.60 264.80
10-20-78	7000	T.E. Tyson,dr E.R. Peña	11	417,60 264.80
10-31-78	*ICB	City Garage Equip. Rental	Fuel Oil Gas, Oil, Repairs	220.00 235.95 860.00

* Inner City Billing

TOTAL EXPENDITURES \$ 3283.75

Date:	11-21-78	Signed:	Ed. Osland
			//

DHS Form 1235 (Rev. 7/74) Solid Waste & Vector Control Branch



STATE OF NORTH CAROLINA

JAMES B. HUNT, JR. GOVERNOR

DEPARTMENT OF HUMAN RESOURCES

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SARAH T. MORROW, M.D., M.P.H.

Division of Health Services

Ronald H. Levine, M.D., M.P.H

P. O. Box 2091

Raleigh 27602

Acting Director

January 15, 1979

City of Rocky Mount Post Office Drawer 1180 Rocky Mount, NC 27801

Gentlemen:

Re: 1978-79 Mosquito Control Allocation

THE DIVISION OF HEALTH SERVICES "STATE AID FOR MOSQUITO CONTROL RULES", REQUIRES THAT THE RECIPIENTS OF STATE FUNDS SUBMIT MONTHLY REPORTS SHOWING THE WORK PERFORMED, EXPENDITURES MADE, FACILITIES UTILIZED, AND MATERIALS EXPENDED BEFORE ANY STATE FUNDS ARE DISBURSED.

Based on local anticipated expenditures shown on your application for State Aid in Mosquito Control during fiscal year 1978-79, the following allocation has been made for your adulticiding program:

Total State Allocation

\$ 5,000.00

Sincerely,

Thomas T. Blaiber

Thomas T. Blailock
Medical Entomologist
Solid Waste & Vector Control Branch
Sanitary Engineering Section

NORTH CAROLINA DEPARTMENT OF HUMAN RESOURCES DIVISION OF HEALTH SERVICES

APPLICATION FOR STATE AID IN MOSQUITO CONTROL



APPLICANT:	CITY OF ROCKY MOUNT	DATE:	7/17/78
	(Board of Health, City Council, etc.)		
ADDRESS: F	0.0. Drawer 1180, Rocky Mount, N.C. 278	01	
Applicat	ion is hereby made to the Division of Health	Services f	or aid in
mosquito cont	rol for the fiscal year ending June 30, 1979.	• The app	licant has
appropriated	the funds shown below for mosquito control du	ring the f	iscal year
and has in it	s possession, or otherwise available, the other	er assets	and facil-
ities listed			
MOSQUITO	CONTROL PROJECTS (Adulticiding, Larviciding	& Minor Dr	ainage)
(a)) Cash	\$	35,120.00
(b)	Equipment Rental (Attach itemized equipment list with rental puted according to attached schedule)		2,350.00
WATER M	ANAGEMENT PROJECTS		
(a)) Cash	\$	-0-
(b)) (Attach list of equipment to be used during project year)	the	
	TOTAL LOCAL ASSE	TS \$	37;4703000

As the duly authorized official of the applicant, I have drawn and herewith submit this application for mosquito control aid. I agree that the following provisions of this instrument shall be binding upon the use or expenditure of any funds or other assets allocated:

- A. To assume such responsibility for claims for damage resulting from the operation of the project as is necessary to absolve the State or any of its departments or agencies from any liability whatsoever from such claims.
- B. To submit such plans as may be required to the Division of Health Services, and to perform all work in conformity with the plans that are approved by the appropriate representative of the Division of Health Services.
- C. To use funds provided by the Division of Health Services and those shown on the project application as being provided by the applicant exclusively for mosquito control, in accordance with the approved plan and the regulations of the Division of Health Services.
- D. To perform all mosquito control under the direction of a competent supervisor whose qualifications meet the approval of the Division of Health Services.

E. To submit reports and a certified financial statement at the end of each working month showing work performed, expenditures made of both local and State funds, facilities utilized, and materials expended.

	CITY OF ROCKY MOUNT
	(Board of Health, City Council)
	\mathcal{A}
	Flynn .
BY:	Fluson
	(Signature of Authorized Official)
•	
,	ACCION CUD ENVIIDON GEDITARO
	ASSIST SUP. ENVIRON. SERVICES
	(Official Title)

Note: If the above applicant is other than the Health Department, regulations require that the application be approved by the Health Director.

APPROVED: Health Director) (Edgecombe Cty)

DATE:

DATE:

APPROVED: Betty A. Bissette

DATE:

(Nesh Cty)

(Nesh Cty)

DATE:

DATE:

(Nesh Cty)

Thuman E Vigner License# 739

(Certified Public Operator)

MOSQUITO CONTROL PROGRAM ROCKY MOUNT 1978 -79



The mosquito control program in Rocky Mount is conducted by the Environmental Services Division. The program as usual, will consist of the three basic steps for mosquito control: permanent elimination, larviciding, and adulticiding.

Permanent Elinination, which is one of our most important parts of mosquito control, is carried out by education and draining or filling where feasible. By education we mean to inform the public on mosquito control through proper sanitation by local news media, personal contact, and our annual clean-up campaigns. The draining or filling where feasible is done by the Department of Public Works at the request of the Environmental Services division.

Larviciding, the larviciding program is carried out with the use of five laborers, one inspector and one labor foreman under the direction of the Assistant Superintendant. All ditches and standing bodys of water within and adjacent to the city is checked at least once a week, and where necessary number 2 fuel oil mixed with a spreaderchemical is applied.

Adulticiding Program, the adulticiding program consists of two ULV foggers. Malathion insecticide is use in both machines. Adulticiding is done only when permanent elimination and larviciding have failed.

Mosquito Control
1978 - 79

The personnel of the Mosquito Control program consist of one supervisor, one labor foreman, one inspector, and five laborers of which one is full time and 4 are part-time laborers.



	ITEMIZED EQUIPMENT LI	IST	
ULV# I	200 hrs. @ \$4.00		\$800.00
ULV # 2	200 hrs. @ 4.00		800.00
Truck# 1	200 hrs. @ 1.25		250.00
Truck #2	200 hrs. @ 1.25		250,00
Truck #3	200 hrs. @ 1.25		250.00
	Тota	. 7	\$23.50, 00

RESOLUTION DESIGNATING OFFICIAL

TO SIGN NECESSARY PAPERS AND TO OTHERWISE
REPRESENT THE CITY IN CONNECTION WITH MOSQUITO CONTROL

NTROL

BE IT RESOLVED by the City Council of the City of Rocky Mount:

- 1. It is hereby ordered that Earl Johnson, as agent for the City of Rocky Mount, is hereby authorized and empowered to sign and execute all papers and documents necessary in connection with the request made to the Division of Health Services, North Carolina Department of Human Resources, for aid in the control of mosquitos.
- 2. It is hereby further ordered that Earl Johnson be and is hereby further authorized and required to carry out all agreements stipulated in the project application submitted by the City to the Division of Health Services, North Carolina Department of Human Resources, and to perform other acts that are proper and necessary in connection with the operation of this project. Acts of said person in behalf of the City of Rocky Mount are in all respects validated, approved and confirmed.

Adopted: July 10, 1978

STATE OF NORTH CAROLINA

CITY OF ROCKY MOUNT

I, Georgia R. Langley, City Clerk for the City of Rocky Mount, North Carolina, do hereby certify the above to be a true and correct copy of a resolution adopted by the City Council at its regular meeting held Monday, July 10, 1978 in the Courtroom of the Municipal Building.

IN TESTIMONY THEREOF, I have hereunto set my hand and seal of said City, this the 14th day of July, 1978.

Georgia A. Langley

City Clerk



STATE OF NORTH CAROLINA

JAMES B. HUNT. JR.

DEPARTMENT OF HUMAN RESOURCES

Division of Health Services

ARAH T. MORROW. M.D., M.P.H.

SECRETARY

P. O. Box 2091

Raleigh 27602

JACOB KOOMEN, M.D., M.P.H.

, 1877 One Hundred Years of Public Health in North Carolina 1977

MEMORANDUM

TO:

Mr. Jerry C. Perkins, Head

Solid Waste & Vector Control Branch

Sanitary Engineering Section

FROM:

DEWEY BOSEMAN

Environmental Engineer

SUBJECT: Water Management/Drainage Program

County: EDGECOMBE Month:	10V. Year: 78
Number of draglines in operation on	approved work: ONE
	ork: TOWN OF WHITAKERS
Equipment operation: (1) Total mac	chine hours approved:
(2) Total tru	uck hours approved:
Work accomplished on approved work:	(1) Linear feet dykes built:
	(2) Linear feet ditches cut:
	(3) Linear feet ditches cleaned: 3800_
	(4) Cubic yards excavated: <u>5800</u>
Remarks: EXCELLENT QU	VALITY OF WORK AND
PROJECT WILL ELIMIK	VATE MANY INSANITARY
CONDITIONS.	
The above work meets all State requi	±
, 1	

DHS Form 1993 (Rev. 6/77) Solid Waste & Vector Control Branch

MONTHLY REPORT OF WATER MANAGEMENT FOR MOSQUITO CONTROL

To: N. C. Department of Human Division of Health Service Sanitary Engineering Secti Solid Waste & Vector Contr	s on	Location <u>EDGECOMBECO</u> Project No. <u>WHITARERS</u> Month <u>NOV. 1978</u>
SALARIES, WAGES, ETC. Name	No. Hours Rate/Hour	\$
		CONTRACT WORK
OPERATION & MAINTENANCE Repairs, Maintenance, Oper Fuel Oil, Gasoline, & Lubr Incidental Costs	TOTAL SALARIES ational Expenses ication TOTAL OPERATION & MAINT	S, WAGES \$
WORK ACCOMPLISHED Lin. Ft. Dykes Built Lin. Ft. Ditches Cut Lin. Ft. Ditches Cleaned Cu. Yds. Excavated Acres Filled REMARKS PLL WORL COMMITMUCTION	Service Truck Hours Other (Specify)	31 science Auch Marine Gigned (Signed)
DHS Form 1234 (Rev. 6/75) Solid Waste & Vector Control Br	01 × 4000 - 1-0-13	EXCELLENT Date 12/18/18/18/18/18/18/18/18/18/18/18/18/18/



STATE OF NORTH CAROLINA

JAMES B. HUNT, JR.

DEPARTMENT OF HUMAN RESOURCES

Division of Health Services

SARAH T. MORROW. M.D., M.P.H. SECRETARY

P. O. Box 2091

Raleigh 27602

JACOB KOOMEN, M.D., M.P.H.
DIRECTOR

1877
One Hundred Years
of Public Health
in North Carolina
1977

MEMORANDU	<u> </u>			
TO:	Mr. Jerry C. Perkins, Head Solid Waste & Vector Control	Branch	9,000	TOTALL
	Sanitary Engineering Section		75752	RECEIVES
FROM:	DEWEY BOSEMAN			Mary -
	Environmental Engineer			16 1918 E
SUBJECT:	Water Management/Drainage Pr	ogram		SERVECTOR BUSINESS
County: _	EOGECOMBE Month: C	CTOBER	Year:	78
Number of	draglines in operation on ap	proved work: _		
Location	of draglines on approved work	: <u> </u>	KERS	
-				
Equipment	t operation: (1) Total machi	ne hours appro	ved:	
	(2) Total truck	hours approve	d:	
Work acco	omplished on approved work: (1) Linear fee	t dykes buil	t:
	(2) Linear fee	t ditches cu	t:

Remarks: THIS LUDDER WAS DONE BY CONTRACT DUD IS OF EXCELLENT CHURCHY. THE TOTAL LOB WAS 2/3 COMPLETED THIS MONTH. THE REMAINING 1/3 WILL BE COMPLETED IN NOV. The above work meets all State requirements.

Dewey Besima

DHS Form 1993 (Rev. 6/77) Solid Waste & Vector Control Branch THE STATE'S PROPORTIONS OF COSY-SHARING FOR MONTH OF OCT. --- 4 2/3 × 48000 = 5338

(3) Linear feet ditches cleaned: 5800

(4) Cubic yards excavated:

3)9952 = 3319

4

MONTHLY REPORT OF WATER MANAGEMENT FOR MOSQUITO CONTROL

	FOR MOSQUITO CONTROL	EDGECOMBE COUNTY
To: N. C. Department of Human Resources Division of Health Services Sanitary Engineering Section Solid Waste & Vector Control Branch		Location WHYAKERS Project No. Month OCT. 1978
SALARIES, WAGES, ETC. Name No.	Hours Rate/Hour \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	NOV 16 1970 F
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	CONTRACT WORK
OPERATION & MAINTENANCE Repairs, Maintenance, Operational Exp Fuel Oil, Gasoline, & Lubrication Incidental Costs	TOTAL OPERATION & MAINTENANCE	\$\$\$\$\$
WORK ACCOMPLISHED Lin. Ft. Dykes Built Lin. Ft. Ditches Cut Lin. Ft. Ditches Cleaned Cu. Yds. Excavated/1,600 Acres Filled REMARKS A CONTRACT 1/08	EQUIPMENT OPERATION Machine Hours Service Truck Hours Other (Specify)	UNIT COST 640 Per Ft. MCLUDING • 69 Per Yd. RIGHT-OF- WAY Per Hr. (Signed)
1/2 / 2000 - # 5200		Date

of the superior

DHS Form 1234 (Rev. 6/75) Solid Waste & Vector Control Branch

Edgecombe Country (1) Tarboro Tarboro is now using the Country landfill. They still need to do some work on their old city disposal area. They are presently having limbs and demolition waste to the city site le inspected the city site July 26, and found a large amount of paper and some putrescibles mixed in with the limbs. at that time we had a conference with Och Chapman - Public Works director about the problem He said they planned to push the existing waste in the trench on the site and then have only clear wood waste and limbs to the site. We inspected the site again on action August 9, and found that no action had been taken yet. Please with to David Taylor- City Monager-about closing the site and what we will allow to go to the site. Speed - (are not using lordfill) Speed is a very small incorporated town. They are operating an oftranely had open dump that was not recorded on 1968 survey. We conformed with a member of the town bound Mayor - John Kinkland - about closing the dump and using the landfill!

Edgecombe Country (cont.). 13) Conetoe - Care not using county landfill) Conetoe is presently operating ani open dump! The man to write in Conetae is mayor J. B. Bryant. We had a conference with mr. Bryant. The town is trying to acquire a surplus state truck (long body dump) to Koul waste with. Constol has about 150-200 people 1 Macclesfield - (are not using Country landfill) on unsightly open dump next to the town cemetery. We confined with mrs. manie Pittmantown clark on august 8. The town board has discussed purchasing a packer truck. There has also been some discussion about using a 40 yd. container serviced by Liebers Soutation. The man to write in reference to closing the dump and using the landfill is mayor Paul D. Etheridge (5) Pinetops) - (are not using country landfill). Pinetops is continuing to operate on open dump. We had a conference with milton Carter- Four Clerk-on august 8. The man to write in reference to closing the dump and using) the landfill is Willie Shillips - mayors (6) Princeville - (are now using the county landfill). trincaille has an open dump which has not been closed. The town has not hauled to the dump in about 6 months. Prior to opening the Courte landfill Princeville use the City of Tarbord site (over)

- Princeville (cont.) for disposal. We had a conference with Harvey white - Town manager on august 9. He is the person to write regarding the Princeville dump!

Edgecombe April 27, 1972 Miss Sandra A. Rogers Assistant Home Economics Agent Post Office Box 128 Tarboro, North Carolina 27886 Dear Miss Rogers: Reference is made to our conversation on April 20, 1972, regarding the availability of films on sanitary landfills. I suggest that you request the film entitled "Trouble with Trash" from the North Carolina State Board of Health Film Library. It is my opinion that this will serve very well to explain sanitary landfill operations. The other film that I discussed with you, "Defenders of Public Health" is no longer available and we have not been able to obtain reprints. If I can provide you with additional information, I shall appreciate hearing from you. Very truly yours, Sidney H. Usry, Chief Solid Waste & Vector Control Section Sanitary Engineering Division SHU: bm



The City of Rocky Illamit

NORTH CAROLINA

RECEIVED

Edgeonle In

OCT 26 1917

SANITARY ENGINEERING
DIVISION

October 23, 1972

Mr. Jerry C. Perkins, Deputy Chief Solid Waste & Vector Control Section Sanitary Engineering Division State Board of Health P. O. Box 2091 Raleigh, North Carolina

Dear Mr. Perkins:

Reference is made to your letter of October 11, 1972 requesting the status of action taken on the requirements of a report dated June 2, 1972 concerning the solid waste disposal site for Rocky Mount.

Plans and reports are being prepared as quickly as possible to advise of the exact status of all requirements of the report. It is anticipated that this report and plan will be submitted on or before November 25, 1972.

We have experienced major delays in obtaining adequate topography on the waste disposal site, but now have this in hand and will proceed as quickly as possible with the plan and report.

Your cooperation in allowing us this time to complete the plan and report is greatly appreciated.

Sincerely yours,

Russell Buxton City Manager

RB:mlj

cc: Mr. Fred J. Wood

Dr. J. S. Chamblee Mr. Gary M. Garlow

STATE OF NORTH CAROLINA

EDGECOMBE COUNTY

AUDITOR'S OFFICE

2 S/L

TARBORO, N.C.

December 11, 1972



RECEIVED

Dau 18 1977

Mr. Johnny Eason Henderson Lumber Company N. Main Street Tarboro, North Carolina 27886 SANITARY ENGINEERING DIVISION

Dear Mr. Eason:

As a result of our telephone conversation earlier today, I have checked on the requirements by the State Board of Health for approval of the county's proposed landfill site. All of these requirements have been met and documentations of such are available in our records.

According to our records, a letter dated February 24, 1972, from the State Board of Health to several citizens in the Rollingwood area stated that the site in question has been approved in accordance with the requirements of the N. C. State Board of Health "Rules and Regulations Providing Standards for Solid Waste Disposal." A copy of this letter is enclosed for your review.

I feel that this statement by the N. C. Board of Health will supply the information that you requested. However, should you still have doubt concerning approval of the site, I will be happy to discuss the matter with you.

Sincerely,

J. Wayne Deal

Assistant County Auditor

JWD: paw

Enclosure

CC: Edgecombe County Board of Commissioners

N. C. State Board of Health

chicked in revised plan
approval future phases.
Oscution now on original
plan porced pein to legislative
upon t for recordation
10-27-74

Med platy phose I area, include in opplan

Culo Tile

STATE OF NORTH CAROLINA

EDGECOMBE COUNTY

AUDITOR'S OFFICE

TARBORO, N,

August 9

1973

A. L. HARRELL
COUNTY AUDITOR

Mr. Sild Vsry

Solid Waste and Vector Control Division

N. C. State Board of Health

Raleigh, North Carolina 27601

Re: House Bill 337

Approval-Sanitary Landfill Sites

Dear Mr. Usry:

Edgecombe County is aware that House Bill 337 places new requirements upon approval of sanitary landfill sites. We are therefore happy to provide the enclosed description of the site that we are currently using as a sanitary landfill.

While uncertain as to the definite procedures required by the new legislation, Mr. Martin Sasser, Edgecombe County Sanitarian Supervisor, and I both feel that you will need this enclosed description. Should you need other information or assistance, we will be happy to cooperate in any way that will be beneficial.

Sincerely,

J. Wayne Deal

Assistant County Auditor

JWD:paw Enclosure

CC: Mr. Martin G. Sasser

¿ Edgecombe County Health Department Tarboro, North Carolina 27886 DESCRIPTION
EDGECOMBE COUNTY SANITARY LANDFILL SITE
105 ACRES, MORE OR LESS
NUMBER EIGHT TOWNSHIP
EDGECOMBE COUNTY, N.C.

Beginning at a concrete monument and iron located in the southwest corner of Tract No. 5 as the same appears on a map recorded in Map Book 1, at page 66 of the Edgecombe County Public Registry, and also being the southwest corner of the Second Tract described in a deed from John I. Eagles, et ux, et al, to J. B. Webb, Fr. and William C. Webb recorded in Book 687, at page 273 of the Edgecombe County Public Registry, thence running along and with the western lines of Tract Nos. 5 and 6 as the same appear on said map recorded in Map Book 1, at page 66 of the Edgecombe Public Registry, North 32 degrees 18 minutes East 3,732.72 feet through five concrete monuments to an iron in the run of Wrights Creek, a corner with the property of Harvey and Porter McNair, cornering; thence running down and in the run of said Creek and with the line of Harvey and Porter McNair the following courses and distances: South 80 degrees 22 minutes East 92 feet, South 49 degrees 59 minutes East 169 feet, South 12 degrees 30 minutes West 84 feet, South 63 degrees 30 minutes East 93.92 feet, South 4 degrees 30 minutes West 122 feet, South 64 degrees 50 minutes West 63 feet, South 18 degrees 38 minutes East 226.6 feet, South 32 degrees 20 minutes East 54.05 feet, South 11 degrees 20 minutes East 130 feet, South 59 degrees 50 minutes East 219.92 feet, North 60 degrees 12 minutes East 96 feet, South 72 degrees, 19 minutes East 99.9 feet, South 14 degrees 21 minutes East 39 feet, South 63 degrees 49 minutes East 54 feet, South 34 degrees 46 minutes East 118 feet, South 24 degrees 32 minutes West 70 feet, South 30 degrees 26 minutes East 79 feet, South 22 degrees 39 minutes West 116 feet, South 64 degrees 42 minutes East 175 feet, South 36 degrees 52 minutes East 126 feet, South 78 degrees 21 minutes East 101 feet, South 18 degrees 51 minutes East 122 feet, South 41 degrees 38 minutes West 128 feet, South 39 degrees 22 minutes East 122 feet, South 57 degrees 50 minutes West 128 feet, South 39 degrees 22 minutes East 122 feet, South 57 degrees 50 minutes East 128 feet, South 39 degrees 22 minutes East 122 feet, South 7 degrees 52 minutes East 121.95 feet, South 43 degrees 52 minutes East 96.95 feet at the confluence of said Wrights Creek and Jerry's Creek, cornering; (being point A on the Staton Map hereinafter referred to), thence in a westerly and northwesterly direction up the run of said Jerry's Creek to a point in the said creek (being point B on the Staton Map hereinafter referred to, the same being South 8 degrees 50 minutes West 300 feet, North 49 degrees 00 minutes West 577 feet from the center of the run of Wrights Creek at the western right of way line of State Road 1601); thence running up said run the following courses. and distances; South 87 degrees 53 minutes West 99.78 feet, North 52 degrees 33 minutes West 207.8 feet, North 25 degrees 18 minutes West 91.85 feet, North 46 degrees 18 minutes West 246.55 feet, North 85 degrees 29 minutes West 118.25 feet, South 7 degrees 14 minutes West 117.58 feet, and South 80 degrees 45 minutes West 116.05 feet, cornering; thence running South 10 degrees 10 minutes West 1,570.46 feet to the southern line of said Tract 5 as the same appears on said feet to the southern line of said Tract 5 as the same appears on said map recorded in Map Book 1, at page 66 of the Edgecombe County Public Registry, a corner with John I. Eagles, cornering; thence running along and with the southern line of said Tract 5 and the line of John I. Eagles, North 84 degrees 39 minutes West 1,878.45 feet across a stream and through two concrete monuments to the point of beginning, and the same being a portion of the property described as the Second Tract in a deed from John I. Eagles, et ux, et al, to J. B. Webb, Jr. and William C. Webb recorded in Book 687, at page 273, of the Edgecombe County Public Registry, the interest of the said W. C. Webb in said lands having been conveyed by W. C. Webb and wife to J. B. Webb, Jr. and wife, Mary S. Webb, by deed recorded in Book 759 at page 450, of said Registry, and reference is hereby made to said deeds and the map hereinbefore referred to for further and more particular description. Reference is also made to a map entitled "Property of J. B. Webb, No.

Eight Township, Edgecombe County, N. C." by Staton and Associates, Tarboro, N. C., dated November 3, 1971, a copy of which is in possession of Edgecombe County.

August 16, 1973

Mayor John Kirkland Town of Speed Speed, North Carolina 27881

Dear Mr. Kirkland:

The county has now made a sanitary landfill available in Edgecombe County. It is requested that the Town of Speed take advantage of this new disposal site and close their present Jump in accordance with Section XIII, C, 1-4 of the Division of Health Services "Rules and Regulations Providing Standards for Solid Waste Disposal", a copy of which is enclosed.

Thonking you in advance for your cooperation and if this office can be of assistance, please let us know.

Sincorely,

O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section

OWS:bm Enclosure cc: Mr. Martin Sasser Mr. Billy Morris

November 20, 1973

Fr. Hugh G. Young, M.P.H.
Edgecomba County Realth Director
2909 Main Serock
Terboro, N. G. 27886

Door Hught

I would like to congratulate you and Martin on the Edgecoube County Bolid Waste Management Program. Mr. Wood and Mr. Leavis have nothing but proice for the operation of the site.

I om glad that our oraff has been able to provide come assist-

The information you requested is enclosed. Your Gounty Attormay should be able to advise but I believe you are within the law with your program.

Again let me empress my approclation to you and to Hartin who has been called upon to accept a greet deal of added responsibility with the implementation of this program.

Very truly yours,

O. U. Strictland, Supervisor Solid Waste Management Unit Solid Waste & Voctor Control Exanch Sanisary Engineering Section

CAS/CE Enclosure

cc: lk. B. Horris l'a. Harrin Sassor

EDGECOMBE COUNTY HEALTH DEPARTMENT

COOPERATING WITH

N. C. STATE BOARD OF HEALTH

TARBORO, NORTH CAROLINA 27886

November 16, 1973



Mr. William Strickland Sanitary Engineering Division N. C. State Board of Health Raleigh, N. C. 27602

Dear Bill:

It has been brought to my attention that Legislation passed by the recent General Assembly may effect the right of counties operating landfills, with any use of county-wide tax funds, to make charges to municipalities for the use of such landfill sites.

Copies of all Legislation passed by the recent General Assembly concerning landfill operations will be most appreciated. As you know, our landfill site is operated by a private contractor but we are most interested in all changes that may have been made by the recent General Assembly.

You may be interested to know that we have negotiated jointly with the City of Rocky Mount and Liebers Sanitation Company in order to provide better service for the entire county. We are hopeful that the City of Rocky Mount will, in the immediate future, open their landfill site to residents of Edgecombe County thereby providing a landfill site in the eastern and western portions of the county.

Up to this time we are pleased with the service provided by Liebers Sanitation Company and feel that things are working well. Martin Sasser has worked very hard to see that the highway leading from Tarboro to the landfill site is not littered and he has received excellent cooperation from the contract and private haulers in the area. Much time has been spent working with these people, including trailer park operators, and with the small communities in the county.

Bill Morris and Fred Wood have both assisted Martin in this endeavor and we are appreciative of their help.

Any new information you may have concerning the success or problems of container systems will be beneficial to us at this stage of our long-range planning. Your past help in the establishment of the waste disposal operations is most appreciated.

Yours very truly

Hugh G. Young, M. P. H.

Edgecombe County Health Director

HGY/mae



TOWN OF TARBORO NORTH CAROLINA

OFFICE OF TOWN MANAGER

June 29, 1972

Mr. Sidney H. Usry, Chief Solid Waste and Vector Control Section Sanitary Engineering Division State Board of Health P. O. Box 2091 Raleigh, North Carolina 27602

Dear Mr. Usry:

Reference is made to your letter of June 7, 1972 addressed to City Managers, Town Clerks and Health Directors concerning the Requirements of the North Carolina State Board of Health "Rules and Regulations Providing Standards for Solid Waste Disposal" regarding Non-conforming Sites.

The Town of Tarboro presently operates a modified sanitary landfill which would probably be classified as a "non-conforming" site when the provisions of Section XI of your Rules and Regulations Providing Standards for Solid Waste Disposal are applied.

The Town of Tarboro has been taking solid waste from persons located outside of the corporate limits of Tarboro so long as they brought the solid waste to the disposal site. For this reason, the Town has been negotiating with the Edgecombe County Board of Commissioners for several months whereby Edgecombe County would establish a countywide sanitary landfill. In recent months the county has purchased one site and are now looking for additional sites in the county. When these negotiations first began, it was anticipated that Edgecombe County would be in operation with their site by July 1, 1972 and we would be able to permanently close the Town of Tarboro site. However, this has not proved to be the case and all indications are that it will be July 1, 1973 before the county will be in full operation.

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JUN 30 1972

JUN 30 1972

SANITARY E GINEERING

DIVISION

Attached hereto is a copy of a letter dated May 25, 1972 addressed to the Mayor of the Town of Tarboro from the Edgecombe County Manager in which he states that they expect to be in operation by July 1, 1973.

In order to upgrade the existing landfill to comply as near as possible with the requirements of Section XI of your rules and regulations, the Town Council has recently authorized a fence to be installed along the road frontage of the landfill site where all entrances are maintained. Due to the cost factor, Council did not authorize the installation of a fence around the complete landfill site. However, what has been authorized should be sufficient to deny entrance to the site except through a controlled gate entrance. The bids for this fence have been awarded and the fence is presently under construction. Also the Council has authorized the employment of an attendant to be on duty at the site at all times while it is open for public use beginning at such time as the fence is installed.

Our best estimates indicate that we have a sufficient amount of land to carry our landfill operations for an additional eighteen months @n this particular site.

At this time we anticipate the use of this landfill site from now until July 1, 1973 at which time we anticipate that Edgecombe County will have its site operational and we will be able to begin using it. At the time we begin using the Edgecombe County site, we will then close out the Town site in accordance with your rules and regulations.

With the improved conditions that have been outlined in the foregoing paragraphs and with the reasonable assurance that Edgecombe County will be in operation by July 1, 1973 with a countywide site, we respectfully request your approval to continue operating our site as a modified sanitary landfill site which will not conform to all of the operational requirements for sanitary landfills as set forth in Section XI of your rules and regulations. In any event, it appears to us that we will be able to close out this site completely in a manner satisfactory to the State Board of Health by the July 1, 1974 deadline.

Your prompt consideration of this request and notification to us that we may continue on this basis will be most appreciated.

Yours very truly,

David R. Taylor

Town Manager

nhc Enclosure

MICHELLAND TOTAL

SANITARY ENDINEERING DIVISION

EDGECOMBE COUNTY

AUDITOR'S OFFICE

A. L. MARRELL

MINISTER TO THE TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL TO

TARBORO, N.C.

May 25, 1972

Honorable E. L. Roberson, Mayor Town of Tarboro Tarboro, North Carolina 27886

Dear Mayor Roberson:

Immediately after your request at last night's commissioner's meeting, lengthly discussion arose in regard to solid waste disposal in Edgecombe County. The Board fully realizes that solid waste disposal is a county-wide problem. They also realize the seriousness of Tarboro's waste disposal problems.

In order to aid your decision as to what steps Tarboro needs to take, the Board attempted to set a tentative date as to when the county will make a landfill site available to all county residents. It was decided that the county will proceed with reasonable haste in making such a landfill site available. Even if work proceeds with a great deal of success, the Board feels that a county landfill can not possibly be in operation before July 1, 1973.

It is hoped that this information will be helpful to you and your council. Should you feel that further discussion of this matter would be beneficial, I am certain that our Board will be happy to meet with you.

Sincerely,

Allen Lee Harrell County Manager

ALH; paw

CC: Edgecombe County Board of Commissioners

Mr. David Taylor, Town Manager Town of Tarboro RECEIVED

JUN 30 1972

JUN 30 1972

STARY ENGINEERING

DIVISION



Edy combe)

STATE OF NORTH CAROLINA

DEPARTMENT OF HUMAN RESOURCES

STATE BOARD OF HEALTH

P. O. Box 2091 Raleigh 27602

July 6, 1972

JACOB KOOMEN, M.D., M.P.H. STATE HEALTH DIRECTOR AND SECRETARY-TREASURER

W. BURNS JONES, JR., M.D., M.P.H. ASSISTANT STATE HEALTH DIRECTOR

Mr. David R. Taylor Town Manager Town of Tarboro Tarboro, North Carolina 27886

Dear Mr. Taylors

ROBERT W. SCOTT

LENOX D. BAKER, M.D.

GOVERNOR

SECRETARY

We are in receipt of your letter of intent pursuant to Section XIII of the North Carolina State Board of Health "Rules and Regulations Providing Standards for Solid Waste Disposal." Your proposal to utilize the county operated disposal facility is acceptable provided the county program is implemented within the time schedule required by these regulations.

At the time the county disposal program is implemented, you will be required to close your present disposal site in accordance with the requirements of Section XIII - C of the regulations.

Very truly yours,

Sidney H. Usry, Chief

Sechney H. Usry

Solid Waste & Vector Control Section

Sanitary Engineering Division

SHU:bm

co: Mrs Fred J. Wood

January 29, 1979

The Town of Tarboro Post Office Box 220 500 Main Street Tarboro, NC 27886

Dear Sirs:

This office has no objection to the placing of dry digasted wastewater treatment sludge from the Town of Tarboro, North Carolina, in the Edgecombe County Sanitary Landfill.

The sludge may also be used on the surface of the completed fill, provided only the amount that can be utilized as a soil conditioner be used.

Sincercly,

O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section

OWS: bm

CC: L. E. Nooten & Company Mr. Billy W. Morris

L. E. Wooten and Company

CONSULTING ENGINEERS

120 N. BOYLAN AVENUE - RALEIGH, N. C. 27602

TELEPHONE (919) 828-0531

P. O. Box 2984

January 24, 1979



Mr. O. W. Strickland Solid Waste Management Unit Solid Waste and Vector Control Branch Sanitary Engineering Section Department of Human Resources P. 0. Box 2091 Raleigh, North Carolina 27602

> RE: Wastewater Sludge Disposal Town of Tarboró, N. C.

Dear Mr. Strickland:

Our firm is preparing a Facilities Plan for the Tarboro 201 Planning Area. In order to get EPA/STATE approval of the Facilities Plan we are required to obtain written approval of the proposed sludge disposal method from the North Carolina Department of Human Resources.

The proposed method of sludge disposal, as outlined in the 201 Facilities Plan, is briefly described as follows:

> Waste solids generated in the wastewater treatment processes will be anaerobically and aerobically digested and later dewatered on sludge drying beds. The dried sludge solids will then be hauled to the sanitary landfill for ultimate disposal.

We request your office to review this proposed method and, if satisfactory, provide a letter of approval to the Town of Tarboro, with a copy to our office.

Thank you for your consideration in this matter. Do not hesitate to contact our office if you or your staff have any questions during your review.

Sincerely,

L. E. WOOTEN AND COMPANY

Shankar R. Mistry

SRM/bb

Edgework 2 sn August 16, 1973 Mr. David Taylor City Manager City of Tarboro Post Office Box 220 Tarboro, North Carolina 27886 Dear Mr. Taylor: I would like to take this opportunity to congratulate the City of Tarboro for going with Edgecombe County in the new sanitary landfill operation. To bring the City of Tarboro into full compliance with the Division of Health Services "Rules and Regulations Providing Standards for Solid Waste Disposal", it is requested that the old Tarboro disposal site be closed in accordance with Section XIII, C, 1-4 of the rules and regulations. The City of Tarboro may use the old site for the disposal of limbs, stumps, and other wood waste provided it is free of other materials such as paper. Access to the site must be strictly controlled. If the City of Tarboro uses the site for these restricted materials, it will be placed on our routine surveillance list. If this office can be of assistance, please let us know. Sincerely,

> O. W. Strickland, Supervisor Solid Waste Management Solid Waste & Vector Control Branch Sanitary Engineering Section

OWS:bm cc: Mr. Martin Sasser Mr. Billy Morris February 5, 1979

Mr. David Taylor P.O. Box 220 Tarboro, NC 27886

Dear Mr. Taylor,

In order to allocate funds to the town of Tarboro, voucher numbers for work accomplished in the months of July, August, and September are required. This information was not included in the monthly reports submitted to this office.

Please send me the necessary information and I can proceed with disbursement of funds to Tarboro. If you have any questions, call me at (919) 733-2178.

Sincerely,

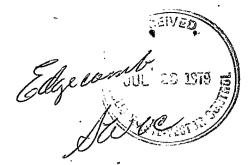
Thomas T. Blailock

Tom Blaileck

Medical Entomologist

TTB:jk

TO: Solid Waste & Vector Control Branch
Sanitary Engineering Section
Division of Health Services
N. C. Department of Human Resources
Post Office Box 2091
Raleigh, North Carolina 27602



Town of Tarboro	There is a No.	Month June	. 19 79
(Governmental Unit Reportin	g) Project No.	nonch -	. 19 .,
•			
	WORK PERFORMED		
SPACE APPLICATIONS Treesticide Used Malathion		.: 010/ 0/	
Insecticide Used Malathion	Strength (%,) 91% Gallons 96	
		Labor Costs	\$ <u>336.00</u>
LARVICIDING			
Insecticide Used		Amount	<u>-</u>
	•	Labor Costs	\$ <u>`</u>
DRAINAGE			
Linear Feet of Ditches cut ar	nd/or cleaned	· · · · · · · · · · · · · · · · · · ·	
		Labor Costs	\$ 336.00
·		Other Salaries	\$
•	Tot	al Salaries and Labor	\$ 336.00
•	EXPENDITURES	,	
THE COLUMN TO A LOND TO THE PARTY OF A LOND TO			
INSECTICIDES, SOLVENTS & ADDI			
	Collons	\$\$ <u>1,355.52</u>	
Type		oneticido Exponditurad	. ልነ ፕርር ርን
	10-(21 111	secticide Expenditures	φ <u>τ, 222.22</u>
Total Expen	ditures for Equipment O	peration & Maintenance	\$
EQUIPMENT RENTAL	Hours R	ate/Hr.	
Type ULV Space Applicators	96	4.00 \$ 384.00	
Type		\$	
Type -		. \$	
Зуре [:]		\$	704 00
•	T	otal Equipment Rental	384.00 \$
	Total Expenditures & O	ther Allowable Credit	\$ _{2,075.52}
EMARKS:			¥_ <u>Z,077.72</u>
TIMINO.	•	•	
<i>_</i>			

DATE	VOUCHER NUMBER	PAYEE	DESCRIPTION	THUOMA
6/12/79	0-3097	Ag-Mark, Inc. Teachey, N. C.	 1–54 gallon drum of Malathion, 91%	\$792 . 98
6/12/79 6/25/79	0-3098 0-3210	Ag-Mark, Inc. Teachey, N. C. Ag-Mark, Inc. Teachey, N.C.	1-54 gallon drum of Malathion, 91% 1-54 gallon drum of Malathion, 91%	792.98 792.98
6/25/79	0–3224	Ag-Mark, Inc.	1–54 gallón drum of Malathion, 91% Total Purchased	792.98 \$3,171.92

Labor Costs:

Employee: Orlando Pollard . Employee No: 85021

Date.	-	Number	of Hours
6/4/79 6/5/79 6/6/79 6/11/79 6/12/79 6/13/79 6/14/79 6/18/79 6/19/79 6/20/79 6/25/79 6/25/79 6/27/79 6/28/79			6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6

96 hours @ \$3.50 per hour = \$336.00

Miscellaneous Expenses:

Gasoline & Oil For Truck: \$480.00

Signed:

DHS Form 1235 (Rev. 7/74)

Solid Waste & Vector Control Branch

TO: Solid Waste & Vector Control Branch
Sanitary Engineering Section
Division of Health Services
N. C. Department of Human Resources
Post Office Box 2091
Raleigh, North Carolina 27602



·	·	,	•
Town of Tarboro	Project No.	_ MonthMay '	19 79
(Governmental Unit Reporting)		•	
	WORK PERFORMED	•	
SPACE APPLICATIONS			
		0-11	
Insecticide Used <u>Malathion</u>	Strength (%)		
	•	Labor Costs	\$ 399.00
LARVICIDING '			
Insecticide Used		· Amount	_
•	~	Labor Costs	\$
DRA INAGE		•	
Linear Feet of Ditches cut and	or cleaned		
Jinear reet or precises car ana,		Labor Costs	¢
			φ
·		Other Salaries	\$
·	Total	. Salaries and Labor	\$399.00
·		•	
	EXPENDITURES		
INSECTICIDES, SOLVENTS & ADDITI	VES PURCHASED:		•
Type Malathion	Gallons 114	\$1,609.68	
Гуре	Gallons	\$	
	Total Inse	cticide Expenditures	\$ 1,609.68
Total Evacadi			
Total Expendi	tures for Equipment Ope		4 <u>1,609.68</u>
EQUIPMENT RENTAL	Hours Rat	te/Hr.	
Type ULV Space Applicators	4	.00 \$ 456.00	
Type		\$	
Type :		\$	
Type:		.\$	
JP	Tot	al Equipment Rental	456 ، 00
	700	.dr bqorpmene kenedr	Ψ
Т	otal Expenditures & Oth	er Allowable Credit	\$_2,464.68
remarks:			
	•	• • •	
	•	***************************************	

DATE	NUMBER	PAYEE	DESCRIPTION	INUOMA
5-1-79	02726	Ag-Mark, Inc. Teachey, N. C.	1–54 gallon drum of Malathion, 91%	\$792 . 98

Labor Costs:

Employee: Orlando Pollard Payroll # 85021

Date	Number	of	Hours
5/1/79 5/2/79 5/3/79 5/7/79 5/8/79 5/9/79 5/10/79 5/15/79 5/15/79 5/16/79 5/17/79 5/21/79 5/22/79 5/23/79 5/24/79 5/28/79 5/29/79 5/30/79		666666666666666666666666666666666666666	· · ·
5/31/79	_	6	

114 hours @ \$3.50 per hour = \$399.00

Equipment Rental:

ULV Space Applicators - 114 hours @ \$4.00 = \$456.00

Miscellaneous Expenses:

Gasoline & Oil For Truck: \$570.00

TOTAL EXPENDITURES \$ 1,857.98

ate: July 12, 1979

Signed:

John H. Chapman, Director of Public Works

LRS Form 1235 (Rev. 7/74)

Solid Waste & Vector Control Branch

TO: Solid Waste & Vector Control Branch
Sanitary Engineering Section
Division of Health Services
N. C. Department of Human Resources
Post Office Box 2091
Raleigh, North Carolina 27602



	:				
	Project No.	Month	April		19 79
(Governmental Unit Reporting)			•		
	WORK PERFORMED		•		
PACE APPLICATIONS					
Insecticide Used Malathion	Strength (%) . 91%	Gallons 18		
			Labor Costs	\$	63.00
ARVICIDING '	·				
nsecticide Used			Amount		_
	`		Labor Costs	\$.	
RA INAGE			,		•
inear Feet of Ditches cut and/or	cleaned				
			Labor Costs	\$	63.00
		O:	ther Salaries	\$	
	To		ies and Labor	·== \$	63.00
		• .		<u> </u>	
	EXPENDITURES				
NSECTICIDES, SOLVENTS & ADDITIVES	S PURCHASED:				-
ypeMalathion	Gallons1	8 \$ 2	54.16		
ype	Gallons	\$			
	Total I	nsecticid	e Expenditures	\$	254.16
Total Expenditu	res for Equipment (Operation	& Maintenance	\$	254.16
UIPMENT RENTAL	Hours 1	Rate/Hr.			
·	18	4.00	\$ 72.00		
ре		· · · · · · · · · · · · · · · · · · ·	\$		
уре		•	\$		
pé =			.\$		
		Total Equ	ipment Rental	\$	72.00
		-		-	
/ ****	al Exmandituras 9 (Other All	oughla Crodit	÷	389 16
	al Expenditures & (Other All	owable Credit	\$	389.16
Tota	al Expenditures & (Other Allo	owable Credit	\$	389.16
	al Expenditures & (Other Allo	owable Credit	\$	389.16

DATE	NUMBER	PAYEE	DESCRIPTION	AMOUNT
4-30-79	02708	Ag-Mark, Inc.	1-54 gallon drum of	-
		Teachey, N.C.	Malathion, 91%	\$792.98

Malathion used in April and report on page 1 of this report was purchased in August of 1978.

Labor Costs:

Employee: Orlando Pollard

Payroll No: 85021

Date	Number of Hours
4/23/79 4/24/79 4/25/79	6 · 6 ·
	18 hours @ \$3.50 per hour = \$63.00

Equipment Rental:

ULV Space Applicators - 18 hours @ \$4.00 per hour =\$72.00

Miscellaneous Expenses:

Gasoline & Oil For Truck: \$90.00

Actual Amount of Insecticide Used in: April, 1979: 18 gallons @ \$14.12 per gallon = \$254.16

Signed:

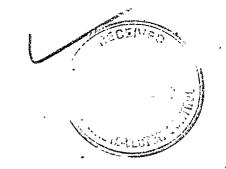
John H. Chapman

Director of Public Works

DHS Form 1235 (Rev. 7/74)

Solid Waste & Vector Control Branch

TO: Solid Waste & Vector Control Branch
Sanitary Engineering Section
Division of Health Services
N. C. Department of Human Resources
Post Office Box 2091
Raleigh, North Carolina 27602



•	:			
Town of Tarboro	Project No	Month	September	· 19 <i>7</i> 8 -
(Governmental Unit Reporting	.)			
	WORK PERFORMED		•	
PACE APPLICATIONS				,
nsecticide Used Malathion	Strength ((,) 91% (Gallons <u>30</u>	-
-			Labor Costs	\$ <u>170.10</u>
ARVICIDING	•			
secticide Used		·	Amount	<u>.</u>
·	•		Labor Costs	\$ <u></u>
RAINAGE				
inear Feet of Ditches cut an	d/or cleaned			
			Labor Costs	\$
		01	ther Salaries	\$
-	To	tal Salar:	ies and Labor	\$170.10
-				
	EXPENDITURES			_
NSECTICIDES, SOLVENTS & ADDI		*	396.00	
	Gallons 30	\$ \$		
pe			. Evnenditures	\$ 700 00
-			e Expenditures	
Total Expen	ditures for Equipment	Operation	& Maintenance	\$ 566.10
UIPMENT RENTAL	Hours	Rate/Hr.		
pe ULV Space Applicators	30	4.00	\$ <u>120.00</u>	
pe			\$	
pe :	<u> </u>	·	\$	
pe =			.\$	
		Total Equ	ipment Rental	\$ <u>120.00</u>
	Total Expenditures &	Other All	owable Credit	\$ 686.10
MARKS:	-	•		
			-	

DATE	VOUCHER NUMBER	PAYEE	DESCRIPTION	TRUOMA
9/6/78	0-0662	Coastal Chemical Company	54 galions, Malathion, 91%	\$ 741.30

Labor Costs:

Rayond Cherry, Street Division

Date	Number of Hours
9/5	7
9/6	7 .
9/12	· 8
9/13	8
	30 Total

30 hours à \$5.67 per hour = \$170.10

Equipment Rental:

ULV Space Applicators - 30 hours ∂ \$4.00/hr. = \$ 120.00

Miscellaneous - Gasoline & oil for truck = \$ 65.00

- Insecticide used: 30 gallons @ \$13.20 = \$396.00

5 = 170 LA = 120 0 = 65 I = 376

TOTAL EXPENDITURES \$ 1,492.40

Date: October 18, 1978

Signed:

DHS Form 1235 (Rev. 7/74)

Solid Waste & Vector Control Branch

MARKET RELIGIOUS INSQUEED CONTROL

TO: Solid Waste & Vector Control Branch
Sanitary Engineering Section
Division of Health Services
N. C. Department of Human Resources
Post Office Box 2091
Raleigh, North Carolina 27602



	•		,
Town of Tarboro	Project No	Month <u>August</u>	· 19 <u>78</u>
(Governmental Unit Reporting	<u> </u>	•	
	WORK PERFORMED		
PACE APPLICATIONS	•		
nsecticide Used <u>Cythion</u>	Strength (%) 91% Gallons 9	8
		Labor Cos	sts \$ 555.66
ARVICIDING	•		
secticide Used		· Amount	·
	•	Labor Cos	sts \$
NA TNA CE			
AINAGE	d/or cloaned		
near Feet of Ditches cut an	a,or creatien	Tahor Cos	sts \$
•		Other Salari	
	To	tal Salaries and Lab	or \$ 333.66
-	ייים מו זייים ד מוניים מייים מיי		•
	EXPENDITURES		٠.
SECTICIDES, SOLVENTS & ADDI			
pe <u>Cythion</u>	Gallons _98		
ре	Gallons	<u> </u>	
	Total I	nsecticide Expenditu	res \$1,293.60
Total Expen	ditures for Equipment	Operation & Maintena	ance \$ <u>1,849.26</u>
UIPMENT RENTAL	Hours	Rate/Hr.	
pe <u>ULV Space Applicators</u>	98	4.00 \$ 392.00)
• •		\$	
pe			· · · · · · · · · · · · · · · · · · ·
pe :		Ψ	
-		· ·	
.=		.\$	
.=		.\$ Total Equipment Rent	al \$
. -	Total Expenditures &		-ar \$
pe =	-	Other Allowable Cred	dit \$2,241.26
marks: Above Cythion used d	uring the month of Augus	Other Allowable Cred	dit \$2,241.26
pe =	uring the month of Augus	Other Allowable Cred	dit \$2,241.26

DATE

NUMBER PAYEE

DESCRIPTION

AMOUNT

No insecticide purchased during the month of August. Cythion used during August was purchased in June and reported on the June monthly report.

Labor Costs: Raymond Cherry, Street Division

Date	Number of Hours
8/1	7
8/2	7
8/3	7
8/7	7
8/8	7
8/9	7
8/10	7
8/14	7
8/15	- 7
8/16_	7
8/21	· 7
8/22	7 -
8/23	7
8/28	

.98 hours a \$5.67 per hour = \$555.66

- Equipment Rental: ULV space applicators - 98 hours @ \$4.00/hr = \$392.00

Miscellaneous: Gasoline & Oil for truck - \$196.00

Insecticide Used: 98 gallons @ \$13.20 per gallon = \$1,293.60

2 = 392 2 = 1211 5 = 556 0 = 196

TOTAL EXPENDITURES \$2,2437.26

Date: October 18, 1978

.. .

Signed:

DHS Form 1235 (Rev. 7/74)

Solid Waste & Vector Control Branch.

MONTHLY R	EPORA ON MUSE	<u> ∫0110 'C'09180</u>	•	. المستشرية
			Esse	* · · ·
TO: Solid Waste & Vector Control B Sanitary Engineering Section Division of Health Services				RECEIVED
N. C. Department of Human Reso Post Office Box 2091	urces .			ar is war
Raleigh, North Carolina 27602				·
	:			EVECTOR CON
Town of Tarboro Pr	oject No.	32 Mont	h <u>July</u>	19 78
(Governmental Unit Reporting)	_			•
	WORK PERFORM	1ED	•	
SPACE APPLICATIONS				
Insecticide Used Cythion	Strengtl	1 (%) 91%	Gallons 111	_
			Labor Costs	\$ 629.37
LARVICIDING				
Insecticide Used		•	Amount	<u>.</u>
•	~		Labor Costs	\$
DRAINAGE				
Linear Feet of Ditches cut and/or c	leaned			
			Labor Costs	\$
·			Other Salaries	\$
		Total Sala	ries and Labor	\$ 629.37
•	**************************************			
	EXPENDITURE			
INSECTICIDES, SOLVENTS & ADDITIVES		,,,, ¢	1 465 20	
Type <u>Cythion</u>	Gallons	\$\$	1,465.20	
Type			de Expenditures	: \$ 1 465 20
-				
Total Expenditure	s for Equipme	ent Operatio	n & Maintenance	\$ 1,691.20
EQUIPMENT RENTAL	Hours	Rate/Hr.		
Type ULV Space Applicators		4.00	\$ 444.00	
Туре	_		<u> </u>	
Type		_	_ \$ <u>.</u>	
Туре			\$	
f		Total Eq	uipment Rental	\$ 444.00
Total	Expenditures	s & Other Al	lowable Credit	\$ <u>2,764.57</u>
remarks:		<u> </u>		
•	•	-	-	

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VOUCHER DATE NUMBER

PAYEE

DESCRIPTION

AMOUNT

No insecticide purchased during the month of July. Cythion used during July was purchased in June and reported on the June monthly report form.

LABOR COSTS: Raymond Cherry, Street Division

Number of Hours:

7-1-78 6

7-6-78

7-10-78 7

7-11-78

7-12-78 7 7-13-78 7

7-13-78 7 7-17-78 7

7-18-78 7

7-19-78 -7

7-20-78 7

7-24-78 7

7-25-78 7

7-26-78 7

7-27-78 7

7-31-78 . 7

111 hours @ \$5.67 per hour = \$629.37

EQUIPMENT RENTAL: ULV Space Applicators - 111 hours @\$4.00 = \$444.00

MISCELLANEOUS: Gasoline & Oil for truck - \$226.00

INSECTICIDE USED: 111 gallons @ \$13.20 per gallon = \$1,465.20

TOTAL EXPENDITURES \$ 2.764.57

Date: September 11, 1978 Signed:

DHS Form 1235 (Rev. 7/74)

Solid Waste & Vector Control Branch.

Solid Waste & Vector Control Branch Sanitary Engineering Section Division of Health Services N. C. Department of Human Resources Post Office Box 2091 Raleigh, North Carolina 27602 Town of Tarboro Project No. 32 Month July (Governmental Unit Reporting) WORK PERFORMED SPACE APPLICATIONS Insecticide Used _____Cythion ____ Strength (%) _91% _ Gallons _111 Labor Costs \$ 629.37 LARVICIDING Insecticide Used _____ Amount ____ Labor Costs \$ DRAINAGE Linear Feet of Ditches cut and/or cleaned Labor Costs \$ Other Salaries \$_____ Total Salaries and Labor \$ 629.37 EXPENDITURES INSECTICIDES, SOLVENTS & ADDITIVES PURCHASED: Gallons <u>111</u> \$ 1,465.20 Type _____Cythion Gallons \$_____ Туре _____ Total Insecticide Expenditures \$1,465.20 Total Expenditures for Equipment Operation & Maintenance \$1,691.20Hours Rate/Hr. EQUIPMENT RENTAL Type ULV Space Applicators 111 4.00 \$ 444.00 Type . Total Equipment Rental \$ 444.00 Total Expenditures & Other Allowable Credit \$ 2,764.57 REMARKS:

VOUCHER DATE NUMBER

PAYEE

DESCRIPTION

Cythion used during July was purchased No insecticide purchased during the month of July. in June and reported on the June monthly report form.

LABOR COSTS: Raymond Cherry, Street Division

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Number of Hours:
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7-1-78 6 7-5-78 7 7-6-78 7-10-78 7-11-78 7-12-78 7-13-78 7-17-78 7 7-18-78 7-19-78 7-20-78

7-24-78

7-25-78 7-26-78

7-27-78 ٠7

7-31-78 7

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Gasoline & Oil for truck - \$226.00 🔘 MISCELLANEOUS:

INSECTICIDE USED: 111 gallons @ \$13.20 per gallon = `\$1,465.20 ____

September 11, 1978

TOTAL EXPENDITURES \$

DHS Form 1235 (Rev. 7/74)

Solid Waste & Vector Control Branch





TOWN OF TARBORO NORTH CAROLINA

February 15, 1979



Mr. Thomas T. Blailock Medicial Entomologist State of North Carolina Department of Human Resources P. O. Box 2091 Raleigh, North Carolina 27602

Dear Mr. Blailock:

Reference is made to your letter dated February 5, 1979 reguesting voucher numbers for labor costs for work accomplished in the months of July, August, and September 1978 in our Mosquito Control Program.

In accordance with our telephone conversation on February 9, 1979, the Department of Human Resources has never requested voucher numbers for labor costs. Personnel used in our Mosquito Control Program are regular full-time permanent employees with the Town.

Please note that there was a typing error on the August monthly report form. The amount of total expenditures should have read \$2,437.26.

If you have any questions concerning this matter or if I may provide any additional information concerning this matter, please let me know.

Sincerely,

/John H. Chapman

Director of Public Works

Chazama

JHC: jd



STATE OF NORTH CAROLINA

JAMES B. HUNT, JR. GOVERNOR

DEPARTMENT OF HUMAN RESOURCES

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SARAH T. MORROW, M.D., M.P.H.

Division of Health Services

Ronald H. Levine, M.D., M.P.H.
Acting Director

P. O. Box 2091

Raleigh 27602

January 15, 1979

Town of Tarboro Post Office Box 220 Tarboro, North Carolina 27886

Gentlemen:

Re: 1978-79 Mosquito Control Allocation

THE DIVISION OF HEALTH SERVICES "STATE AID FOR MOSQUITO CONTROL RULES", REQUIRES THAT THE RECIPIENTS OF STATE FUNDS SUBMIT MONTHLY REPORTS SHOWING THE WORK PERFORMED, EXPENDITURES MADE, FACILITIES UTILIZED, AND MATERIALS EXPENDED BEFORE ANY STATE FUNDS ARE DISBURSED.

Based on local anticipated expenditures shown on your application for State Aid in Mosquito Control during fiscal year 1978-79, the following allocation has been made for your adulticiding program:

Total State Allocation

\$ 1,934.00

Sincerely,

Thomas T. Blailan

Thomas T. Blailock
Medical Entomologist
Solid Waste & Vector Control Branch
Sanitary Engineering Section

NORTH CAROLINA DEPARTMENT OF HUMAN RESOURCES DIVISION OF HEALTH SERVICES

APPLICATION FOR STATE AID IN MOSQUITO CONTROL

Town of Tarboro

APPI.TCANT .



APPLICANT:	Town of Tarboro	DATE:	June 30, 1978
	(Board of Health, City Council, etc.)		
ADDRESS:	P.O. Box 220, Tarboro, North Carolina 27886		
Applic	ation is hereby made to the Division of Health	Service	s for aid in
mosquito co	ntrol for the fiscal year ending June 30, 19 7	9. The	applicant has
appropriate	d the funds shown below for mosquito control d	uring th	e fiscal year
and has in	its possession, or otherwise available, the ot	her asse	ts and facil-
ities liste	d.		
·MOSQUI	TO CONTROL PROJECTS (Adulticiding, Larviciding	& Minor	Drainage)
(a) Cash		\$ <u>9,893.18</u>
(b) Equipment Rental (Attach itemized equipment list with rental puted according to attached schedule)		\$ 800.00
WATER	MANAGEMENT PROJECTS		
(a) Cash		\$
(b) (Attach list of equipment to be used during project year) 	the	
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As the duly authorized official of the applicant, I have drawn and herewith submit this application for mosquito control aid. I agree that the following provisions of this instrument shall be binding upon the use or expenditure of any funds or other assets allocated:

- To assume such responsibility for claims for damage resulting from the Α. operation of the project as is necessary to absolve the State or any of its departments or agencies from any liability whatsoever from such claims.
- To submit such plans as may be required to the Division of Health Services, and to perform all work in conformity with the plans that are approved by the appropriate representative of the Division of Health Services.
- To use funds provided by the Division of Health Services and those shown on the project application as being provided by the applicant exclusively for mosquito control, in accordance with the approved plan and the regulations of the Division of Health Services.
- To perform all mosquito control under the direction of a competent supervisor whose qualifications meet the approval of the Division of Health Services.

E. To submit reports and a certified financial statement at the end of each working month showing work performed, expenditures made of both local and State funds, facilities utilized, and materials expended.

	TOWN OF TARBORO
	(Board of Health, City Council)
BY:	Of Jayla
_	(Signature of Authorized Official)
	TOWN MANAGER
-	(Official Title)

Note: If the above applicant is other than the Health Department, regulations require that the application be approved by the Health Director.

APPROVED:

DATE: 7-17-78

(Certified Public Operator)

DHS Form 1554 (Rev. 6/75)
Solid Waste & Vector Control Branch

NORTH CAROLINA DEPARTMENT OF HUMAN RESOURCES DIVISION OF HEALTH SERVICES

APPLICATION FOR STATE AID IN MOSQUITO CONTROL



\$ 10,693.18

APPLICANT:	Town of Tarboro DA	TE: Julie 50, 1976
•	(Board of Health, City Council, etc.)	
ADDRESS:	P.O. Box 220, Tarboro, North Carolina 27886	
Applic	ation is hereby made to the Division of Health Se	rvices for aid in
mosquito co	ntrol for the fiscal year ending June 30, 19 79.	The applicant has
appropriate	d the funds shown below for mosquito control duri	ng the fiscal year
and has in	its possession, or otherwise available, the other	assets and facil-
ities liste	d• .	
- MOSQUI	TO CONTROL PROJECTS (Adulticiding, Larviciding & 1	Minor Drainage)
(a) Cash	\$ 9,893.18
(\$ 800.00
	(Attach itemized equipment list with rental conputed according to attached schedule)	m=
WATER	MANAGEMENT PROJECTS	
. (a) Cash	\$
···········(b) (Attach list of equipment to be used during the project year) 	e

As the duly authorized official of the applicant, I have drawn and herewith submit this application for mosquito control aid. I agree that the following provisions of this instrument shall be binding upon the use or expenditure of any funds or other assets allocated:

A. To assume such responsibility for claims for damage resulting from the operation of the project as is necessary to absolve the State or any of its departments or agencies from any liability whatsoever from such claims.

TOTAL LOCAL ASSETS

- B. To submit such plans as may be required to the Division of Health Services, and to perform all work in conformity with the plans that are approved by the appropriate representative of the Division of Health Services.
- C. To use funds provided by the Division of Health Services and those shown on the project application as being provided by the applicant exclusively for mosquito control, in accordance with the approved plan and the regulations of the Division of Health Services.
- D. To perform all mosquito control under the direction of a competent supervisor whose qualifications meet the approval of the Division of Health Services.

E. To submit reports and a certified financial statement at the end of each working month showing work performed, expenditures made of both local and State funds, facilities utilized, and materials expended.

	TOWN OF TARBORD				
	(Board of Health, City Council)				
	1				
	Of Jay/-				
-BY:	SK Jagi-				
2-0	(Signature of Authorized Official)				
	TOWN MANAGER				
	(Official Title)				

Note: If the above applicant is other than the Health Department, regulations require that the application be approved by the Health Director.

APPROVED:

) Chearty Director)

DATE:

7-17-78

(Certified Public Operator)

DHS Form 1554 (Rev. 6/75)

Solid Waste & Vector Control Branch

TOWN OF TARBORO Tarboro, N.C.

MOSQUITO CONTROL PROGRAM 1978-1979



LABOR:

Salaries for fogging at night:

a. Fogging Operator

396 hours a \$5.67

\$ 2,245.32

EQUIPMENT:

ULV Space Applicators - 396 hours

a. Maximum allowable rental of 200 hours @ \$4.00 per hour

800.00

SUPPLIES & REPAIRS:

Insecticides - 91% Cythion Concentrate

4,447.86

Gasoline, oil, repairs to truck & related expenses, etc.

3,200.00

Total \$ 10,693.18

PLAN OF OPERATION:

To spray Tarboro at least twice weekly with ULV Space Applicators when needed.

RESOLUTION TO BE ADOPTED BY THE BOARD OF COMMISSIONERS DESIGNATING OFFICIAL TO SIGN NECESSARY PAPERS AND TO OTHERWISE REPRESENT BOARD IN CONNECTION WITH MOSQUITO CONTROL

Upon motion of Councilman Browning , seconded by (Name) Councilman Tharin _, it is hereby ordered that (Name) David R. Taylor, Town Manager ____, as agent for <u>The Town of</u> (Name) (Governmental Tarboro ____, is hereby authorized and empowered to sign and execute Unit) all papers and documents necessary in connection with the request made to the Division of Health Services, North Carolina Department of Human Resources, for aid in the control of mosquitoes. He is further authorized and required to carry out all agreements stipulated in the project application submitted by us to the Division of Health Services, North Carolina Department of Human Resources, and to perform other acts that are proper and necessary in connection with the operation of this project. Acts of said person in behalf of said _ Town of Tarboro (Governmental Unit) all respects validated, approved and confirmed. The undersigned W. Rufus Worsley _, clerk of the Town Council of <u>Town of Tarboro</u> (Governing Body) (Governmental Unit) hereby certifies that the foregoing is a true copy of the resolution of the Town Council __ at a meeting held on the (Governing Body)

, 1978

W. Rufers Worsley

STE-VECTOR

DHS Form 1239 (Rev. 6/75) Solid Waste & Vector Control Branch

__day of July

RESOLUTION TO BE ADOPTED BY THE BOARD OF COMMISSIONERS DESIGNATING OFFICIAL TO SIGN NECESSARY PAPERS AND TO OTHERWISE REPRESENT BOARD IN CONNECTION WITH MOSQUITO CONTROL

SOJE-VECTOR seconded by Upon motion of Councilman Browning (Name) Councilman Tharin it is hereby ordered that (Name) , as agent for The Town of Taylor, Town Manager David R. (Name) (Governmental , is hereby authorized and empowered to sign and execute Tarboro Unit) all papers and documents necessary in connection with the request made to the Division of Health Services, North Carolina Department of Human Resources, for aid in the control of mosquitoes. He is further authorized and required to carry out all agreements stipulated in the project application submitted by us to the Division of Health Services, North Carolina Department of Human Resources, and to perform other acts that are proper and necessary in connection with the operation of this project. Acts of said person in behalf of said Town of Tarboro (Governmental Unit) all respects validated, approved and confirmed. The undersigned W. Rufus Worsley , clerk of the of <u>Town of Tarboro</u> Town Council (Governing Body) (Governmental Unit) hereby certifies that the foregoing is a true copy of the resolution of the Town Council ___ at a meeting held on the (Governing Body) **, 19**78 _day of _July

W. Enfus Worskieg

DHS Form 1239 (Rev. 6/75) Solid Waste & Vector Control Branch



NOV 25 1670 DeQuincey Newman, Secretary

William M. Wilson, Chairman J.Lorin Mason, Jr., M.D., Vice-Chairman Leonard W. Douglas, M.D. George G. Graham, D.D.S. Michael W. Mims Barbara P. Nuessle

COMMISSIONER Malcolm U. Dantzler, M.D., M.P.H. 2600 Bull Street November 15, 1979 Columbia, S.C. 29201

Joseph Hubbell Supervising Chemist The Anaconda Company P.O. Box 490 Tarboro, North Carolina 27886

Disposal Approval of Waste Oil and Waste in SCA Services

Sumter County

Dear Mr. Hubbell:

This office hereby grants approval for disposal of the above referenced waste at South Carolina SCA Services, Inc., site near Pinewood, South Carolina. Approval is for approximately 10,000 gallons, one-time.

Transport of this material must be in such a manner to prevent spillage or leakage and must comply with all State Public Service Commission and Department of Transportation regulations. It is the responsibility of The Anaconda Company and the hauler of the waste to ensure that adequate transportation vehicles are used.

The enclosed Manifest Form is to be used in conjunction with the disposal of this waste. The Anaconda Company must fill out completely the appropriate portion of the form and return the pink copy to this office upon shipment of the waste. The yellow and white copies shall be sent with the waste when transported to the disposal facility with the remainder of the form completed by indicated parties. The disposal facility shall verify the accuracy of the Manifest and return the yellow copy to this office. This Division retains the right to sample any waste going to this site to ensure compliance with the Manifest.

Any changes in composition or volume of this waste, or if any problems are encountered during disposal, this authorization will be nullified. Disposal of this waste at other than the requested facility will require prior written approval from this office.

> Sincerely. Enl William

Earl M. Williams, Jr., P.E., Manager

Industrial Waste Section

Solid Waste Management Division

EMW/CDC/kk

cc: W.E. Stilwell

Capers Dixon O.W. Strickland

Enclosure